2009 MAY 27

PUBLIC OFFERING OF CROWN PETROLEUM AND NATURAL GAS RIGHTS





PUBLIC OFFERING CONTROL COUNTS FOR 2009.05.27

	Area	Total	То	From	
ha.	23,458.4800	114	A0254	A0141	LEASES:
ha.	11,904.0000	19	B0273	B0255	LICENCES:
ha.	35,362.4800	133			

PUBLIC OFFERING OF CROWN PETROLEUM AND NATURAL GAS RIGHTS

BIDDING DEADLINE

Offers to purchase petroleum and natural gas leases and licences (including any subsequent amendments) contained in this notice will **not** be accepted after **12 noon on 2009 May 27.**

HOW TO SUBMIT BIDS

- 1. E-Bidding is mandatory for the submission of bids for petroleum and natural gas leases and licences.
- 2. Bid requests must be submitted using the Department of Energy's Electronic Transfer System (ETS).

AMOUNT OF PAYMENT

- 1. Your total bid includes the bonus, rent at \$3.50/ha or \$50.00, whichever is greater, and a fee of \$625.00.
- 2. A bonus offer of less than \$2.50/ha for a lease or \$1.25/ha for a licence will not be considered.
- 3. The department reserves the right to reject any bid.

FORM OF PAYMENT

- 1. Payments must be made by electronic funds transfer (EFT) only.
- 2. Companies and individuals that do not have a GST registration number are liable for payment of the Goods and Services Tax on various charges. All registrants must ensure that they provide their GST registration number in writing to the Financial Services Branch @ Fax No. (780) 422-4281.

REMEMBER

- 1. The bidder is responsible for having sufficient funds to cover all bids in their EFT bank account on the day of the sale. It can take up to midnight on the day following the sale to see your funds debited from your bank account for an accepted bid.
- 2. Requesters of parcels posted in this public offering are expected to bid on their parcels. If you are a requester of a parcel and fail to bid, you will be charged a penalty of \$625.00 (plus GST) for each parcel unless it is purchased by someone else.
- 3. Attached to this notice are APPENDIX 1 and APPENDIX 2 containing applicable Zone Designations (ZDs) and Deeper Rights Reversion Zone Designations (DRRZDs) respectively (See IL 98-14), and APPENDIX 3 containing, where necessary, addenda relating to surface access and terms and conditions for acquisition of parcels within Metis Settlements (See IL 92-19).
- 4. Addenda do not cover every access situation. Before bidding ensure that the public land manager is contacted for specific access constraints and for standard operating guidelines for that region. On privately owned lands, access approval is a confidential matter between the landowner and the mineral lessee.
- 5. The Government of Alberta's "First Nations Consultation Policy on Land Management and Resource Development" may apply to surface activities proposed as a result of acquiring Crown mineral rights. For information contact Aboriginal Relations Business Unit, Alberta Energy at (780)427-5110.

RESULTS OF THE PUBLIC OFFERING

- 1. The accepted bids information will be available on 2009 May 27 in the afternoon on the Department's website at http://www.energy.gov.ab.ca.
- 2. All agreements are issued in accordance with the Mines & Minerals Act and its regulations.

2009 April 01 EDMONTON, Alberta Retha Purkis - Manager P&NG Sales and Registrations

LEASE	HECTARES	LAND DESCRIPTION				
PLAINS REGION						
A0141	256	4-05-003: 18 PETROLEUM AND NATURAL GAS	(ESA000502)			
A0142	256	4-05-003: 19 PETROLEUM AND NATURAL GAS	(ESA000502)			
A0143	256	4-05-003: 34 PETROLEUM AND NATURAL GAS				
A0144		4-06-003: 24 PETROLEUM AND NATURAL GAS				
A0145		4-13-013: 8L15 PETROLEUM AND NATURAL GAS TO THE BASE OF THE SECOND WHITE SPECKS	(GZR000701) (DRRZD 13)			
A0146	256	4-25-016: 10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)			
A0147	256	4-25-016: 11 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)			
A0148	192	4-25-016: 12S,NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)			
A0149		4-10-025: 29 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)			
A0150		4-19-028: 13 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD TO THE BASE OF THE VIKING FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 12) (DRRZD 6) (DRRZD 4)			
A0151	256	4-20-029: 20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)			
A0152		4-20-029: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)			
A0153		4-20-029: 32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)			

LEASE	HECTARES	LAND DESCRIPTION	
70154			
A0154		4-14-033: 12NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 13) (DRRZD 4)
A0155	256	4-15-033: 12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0156	64	4-05-037: 26NE PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP EXCEPTING NATURAL GAS IN THE VIKING FM	(DRRZD 4) (ZD 2615)
A0157	256	4-05-037: 35 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP EXCEPTING NATURAL GAS IN THE VIKING FM	(DRRZD 4) (ZD 2615)
A0158		4-21-037: 12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0159	256	4-28-037: 22 PETROLEUM AND NATURAL GAS	
A0160		4-06-038: 11SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE MANNVILLE GRP	(DRRZD 6) (DRRZD 4)
A0161	64	4-06-038: 11SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE MANNVILLE GRP	(DRRZD 6) (DRRZD 4)
A0162	64	4-06-038: 11NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE MANNVILLE GRP	(DRRZD 6) (DRRZD 4)
A0163		4-06-038: 11NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE MANNVILLE GRP	(DRRZD 6) (DRRZD 4)
	226.48	4-28-038: 30E,WF PETROLEUM AND NATURAL GAS	
A0165	256	4-28-039: 4 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP	(DRRZD 280)
A0166	64	4-01-040: 29NE PETROLEUM AND NATURAL GAS	

LEASE	HECTARES	LAND DESCRIPTION		
A0167		4-24-041: 4NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE BASE OF THE VIKING FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD (DRRZD	6)
A0168	128	5-04-041: 16N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE VIKING FM	(DRRZD (DRRZD	
A0169		4-09-042: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD	- /
A0170	256	4-10-042: 24 PETROLEUM AND NATURAL GAS		
A0171		4-10-042: 26NE PETROLEUM AND NATURAL GAS		
A0172	256	4-10-042: 34 PETROLEUM AND NATURAL GAS		
A0173	64	4-26-042: 12SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD	39)
A0174	64	4-26-042: 12NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD	39)
A0175	256			
TRAC'	I ONE	5-04-042: 6N,SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE VIKING FM	(DRRZD (DRRZD	
TRAC'	r two	5-04-042: 6SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE VIKING FM EXCEPTING PETROLEUM AND NATURAL GAS IN THE CARDIUM FM	(DRRZD (DRRZD	6)
A0176		5-04-042: 26NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE BASE OF THE MANNVILLE GRP	(DRRZD (DRRZD	4)
A0177	256	4-13-043: 29 PETROLEUM AND NATURAL GAS		
A0178		5-02-043: 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE BELLY RIVER GRP	(DRRZD (DRRZD	

LEASE	HECTARES	LAND DESCRIPTION	
A0179	256		
TRAC	CT ONE	4-02-044: 24W,L2,L7,L10,L15 PETROLEUM AND NATURAL GAS	
TRAC	T TWO	4-02-044: 24L1,L8,L9,L16 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 6)
A0180	256	4-03-044: 11 PETROLEUM AND NATURAL GAS	
A0181	256	4-03-044: 14 PETROLEUM AND NATURAL GAS	
A0182	256	4-03-044: 24 PETROLEUM AND NATURAL GAS	
A0183		4-03-045: 14 PETROLEUM AND NATURAL GAS	
A0184	256	4-03-045: 20 PETROLEUM AND NATURAL GAS	
A0185		4-26-047: 30 PETROLEUM AND NATURAL GAS	
A0186		4-27-047: 10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0187		4-27-047: 24 PETROLEUM AND NATURAL GAS	
A0188	16	4-26-049: 29L14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE WABAMUN GRP TO THE BASE OF THE LEDUC FM	(DRRZD 277) (DRRZD 65)
A0189		4-26-049: 29L15 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE WABAMUN GRP TO THE BASE OF THE LEDUC FM	(DRRZD 277) (DRRZD 65)
A0190	16	4-26-049: 29L16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE WABAMUN GRP TO THE BASE OF THE LEDUC FM	(DRRZD 277) (DRRZD 65)
A0191	64	4-26-049: 30NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0192	16	4-26-049: 32L2 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE WABAMUN GRP	(DRRZD 277)

LEASE	HECTARES	LAND DESCRIPTION	
A0193		4-26-049: 32SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE WABAMUN GRP	(DRRZD 277)
A0194	64	4-26-049: 32NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE WABAMUN GRP	(DRRZD 277)
A0195	16	4-26-049: 32L10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE WABAMUN GRP	(DRRZD 277)
A0196		4-26-049: 32L15,L16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE WABAMUN GRP	(DRRZD 277)
A0197	256	5-03-053: 22 PETROLEUM AND NATURAL GAS	
A0198	256	4-20-057: 8 PETROLEUM AND NATURAL GAS	(NAT008201)
A0199	256	5-03-059: 3 PETROLEUM AND NATURAL GAS	
A0200	256	5-03-059: 10 PETROLEUM AND NATURAL GAS	
A0201	256	5-04-061: 1 PETROLEUM AND NATURAL GAS	
		NORTHERN REGION	
A0202	256	5-09-039: 28 PETROLEUM AND NATURAL GAS	(IR2000201)
A0203	256	5-09-039: 29 PETROLEUM AND NATURAL GAS	(IR2000201)
A0204	256	5-10-046: 32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0205	256	5-12-046: 33 PETROLEUM AND NATURAL GAS	(IR2000601) (PDR001301) (POW000101)
A0206		5-13-046: 36S,NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE ROCK CREEK MBR	(DRRZD 280) (DRRZD 60)
A0207	256	5-12-047: 4 PETROLEUM AND NATURAL GAS	(IR2000601)

LEASE	HECTARES	LAND DESCRIPTION	
A0208			
		5-12-047: 8 PETROLEUM AND NATURAL GAS	
A0209	256		
		5-12-047: 9 PETROLEUM AND NATURAL GAS	
A0210			
		5-23-058: 10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
A0211	256		
		5-23-058: 11 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
A0212	256		
		5-23-058: 15 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
A0213	256		
		5-23-058: 32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
A0214	256		
		5-24-058: 15 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
A0215	256		
		5-24-058: 25 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE WINTERBURN GRP	(DRRZD 80)
A0216	256		
		5-24-058: 36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE WINTERBURN GRP	(DRRZD 80)
A0217	256		
		5-20-060: 19 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
A0218	256		
		5-20-060: 20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
A0219	256		
		5-20-060: 21 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
A0220	256		
		5-20-060: 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
A0221	256		
		5-20-060: 23 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM EXCEPTING NATURAL GAS IN THE LOWER MANNVILLE FM	(DRRZD 22)
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LEASE	HECTARES	LAND DESCRIPTION	
A0222	256	5-20-060: 30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
A0223	256		(ES4000101)
TRAC	T ONE	5-20-060: 31W PETROLEUM AND NATURAL GAS	
TRAC	T TWO	5-20-060: 31E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
A0224	256	5-26-060: 4	(CRG000106) (SIP000601)
		PETROLEUM AND NATURAL GAS TO THE BASE OF THE PEACE RIVER FM	(DRRZD 40)
A0225	256	F 26 060 4	(CRG000106) (SIP000601)
		5-26-060: 4 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEACE RIVER FM	(DRRZD 40)
A0226	256		
TRAC	T ONE	5-20-061: 2S,NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM EXCEPTING NATURAL GAS IN THE LOWER MANNVILLE FM	(DRRZD 22) (ZD 2686)
TRAC	T TWO	5-20-061: 2NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
A0227	256	5-20-061: 5 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
A0228	256	5-20-061: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
A0229	256	5-20-061: 7 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
A0230	256	5-20-061: 8 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
A0231	256	5-20-061: 9 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
A0232	256	5-20-061: 10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)

LEASE	HECTARES	LAND DESCRIPTION	
A0233	256		
		5-20-061: 11E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM EXCEPTING NATURAL GAS IN THE LOWER MANNVILLE FM 5-20-061: 11W	(DRRZD 22) (ZD 2686)
		PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
A0234	256	6-07-063: 21 PETROLEUM AND NATURAL GAS TO THE BASE OF THE FERNIE GRP	(DRRZD 276)
A0235	256	6-07-063: 34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE BASE OF THE FERNIE GRP	(DRRZD 22) (DRRZD 276)
A0236		6-06-064: 9 PETROLEUM AND NATURAL GAS TO THE BASE OF THE CARDIUM FM	(DRRZD 51)
A0237		6-07-064: 10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE BASE OF THE FERNIE GRP	(ES2000103) (DRRZD 22) (DRRZD 276)
A0238	128	6-09-067: 21N PETROLEUM AND NATURAL GAS TO THE BASE OF THE SPIRIT RIVER FM	(DRRZD 22)
A0239	256	6-11-072: 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DOE CREEK MBR TO THE BASE OF THE SPIRIT RIVER FM	(DRRZD 25) (DRRZD 22)
A0240	256	4-21-074: 8 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(ADM002001) (CRG000131) (DRRZD 4)
A0241	256	6-03-074: 7 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MONTNEY FM	(DRRZD 264)
A0242	256	6-04-074: 12 PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE BLUESKY-BULLHEAD EXCEPTING NATURAL GAS IN THE HALFWAY FM	(ZD 2745-A) (ZD 2745-A)
A0243	256	6-08-076: 27 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
A0244	256	6-08-077: 11 PETROLEUM AND NATURAL GAS	

LEASE		LAND DESCRIPTION	
A0245	256		
110 2 10	200	6-08-077: 26 PETROLEUM AND NATURAL GAS	
A0246	256		
		6-07-078: 21 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
A0247	256		
		6-05-079: 6 PETROLEUM AND NATURAL GAS	
A0248	256		
		6-10-081: 25 PETROLEUM AND NATURAL GAS	
		TO THE BASE OF THE STODDART GRP	(DRRZD 271)
 A0249			
AUZ4J	04	6-11-086: 25SE	
		PETROLEUM AND NATURAL GAS	
A0250			
		6-11-086: 25SW PETROLEUM AND NATURAL GAS	
A0251	64	6-11-086: 25NW	
		PETROLEUM AND NATURAL GAS	
A0252	64		
		6-11-086: 25NE	
		PETROLEUM AND NATURAL GAS	
		FOOTHILLS REGION	
A0253	256		
TRAC	T ONE	5-09-036: 30S,NW PETROLEUM AND NATURAL GAS	
TRAC	T TWO	5-09-036: 30NE	
		PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE LEDUC FM	(DRRZD 69)
A0254	256		
		5-10-037: 3	
		PETROLEUM AND NATURAL GAS	
114	23,458.48	HA TOTALS	END

LICENCE HECTARES	LAND DESCRIPTION					
NORTHERN REGION						
B0255 256	5-15-048: 30 PETROLEUM AND NATURAL GAS	(ES2000101)				
	TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)				
B0256 256						
TRACT ONE	5-16-048: 24W PETROLEUM AND NATURAL GAS TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)				
TRACT TWO	5-16-048: 24E NATURAL GAS IN THE BLUESKY-LOWER MANNVILLE NATURAL GAS IN THE ROCK CREEK MBR	(ZD 2706-A) (ZD 2706)				
B0257 256	5-16-048: 25 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)				
B0258 768						
	5-05-050: 29;32 5-05-051: 6 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 4)				
B0259 256		(TSH000103)				
	5-14-056: 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)				
B0260 256		(TSH000103)				
	5-14-056: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)				
B0261 256	5-16-059: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)				
B0262 256	5-16-059: 33 PETROLEUM AND NATURAL GAS					
B0263 256	5-16-060: 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)				
B0264 640		(ES2000103)				
TRACT ONE	6-03-062: 10NW PETROLEUM AND NATURAL GAS					
TRACT TWO	6-03-062: 8;9S;10S,NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DUNVEGAN FM	(DRRZD 38)				
B0265 512	6-05-062: 23;25 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM	(DRRZD 22)				
B0266 256	5-20-063: 25 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)				

LICENCE SCHEDULE PETROLEUM AND NATURAL GAS LICENCES

LICENCE I		LAND DESCRIPTION				
TRACT	ONE	5-20-064: 14 PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE NOTIKEWIN MBR	(ZD 286)			
TRACT	TWO	5-20-064: 11;12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)			
B0268	256	6-03-068: 15 PETROLEUM AND NATURAL GAS				
B0269 :	256	6-03-068: 25 PETROLEUM AND NATURAL GAS				
FOOTHILLS REGION						
B0270		5-25-049: 1;11;12 PETROLEUM AND NATURAL GAS				
B0271		5-25-049: 2;3;9;10;16-19 5-26-049: 24-27 PETROLEUM AND NATURAL GAS				
B0272	512	5-26-049: 34;35 PETROLEUM AND NATURAL GAS				
B0273	2048	6-04-060: 15-17;20-22;28;29 PETROLEUM AND NATURAL GAS	(ES2000103) (ES2000104)			
 19 1	 1,904.00	TO THE BASE OF THE CARDIUM FM	(DRRZD 51) END			
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END

ZONE DESIGNATIONS APPLICABLE TO THE 2009, MAY 27 PUBLIC OFFERING NOTICE

ZD: 286 ZONE: 2660 NOTIKEWIN MBR

INTERVAL: 4,877.00 - 4,905.00 FEET

KEY WELL: 00/10-24-064-20W5/0 LOG TYPE: INDUCTION ELECTRIC

ZD: 2615 ZONE: 2140 VIKING FM

INTERVAL: 2,306.00 - 2,408.00 FEET

KEY WELL: 00/11-29-037-05W4/0

LOG TYPE: ELECTRICAL

ZD: 2686 ZONE: 3100 LOWER MANNVILLE FM

INTERVAL: 6,810.00 - 7,023.00 FEET KEY WELL: 00/10-13-061-20W5/0 LOG TYPE: DUAL INDUCTION-LATEROLOG

ZD: 2706 ZONE: 4320 ROCK CREEK MBR

INTERVAL: 10,369.00 - 10,428.00 FEET

KEY WELL: 00/11-07-048-15W5/0

LOG TYPE: BOREHOLE COMPENSATED SONIC

ZD: 2706-A ZONE: 3054 BLUESKY-LOWER MANNVILLE

INTERVAL: 9,904.00 - 10,250.00 FEET

KEY WELL: 00/06-21-048-16W5/0 LOG TYPE: DUAL INDUCTION-LATEROLOG

ZD: 2745-A ZONE: 3052 BLUESKY-BULLHEAD

INTERVAL: 4,476.00 - 4,923.00 FEET

KEY WELL: 00/07-02-074-04W6/0

LOG TYPE: BHC ACOUSTILOG

ZONE: 5160 HALFWAY FM

INTERVAL: 5,130.00 - 5,186.00 FEET

KEY WELL: 00/10-31-073-03W6/0

LOG TYPE: BHC ACOUSTILOG

ZD: 3313 ZONE: 3100 LOWER MANNVILLE FM

INTERVAL: 7,130.00 - 7,320.00 FEET
KEY WELL: 00/11-27-059-19W5/0
LOG TYPE: DUAL INDUCTION-LATEROLOG

LOG TYPE: DUAL INDUCTION-LATEROLOG

DEEPER RIGHTS REVERSION ZONE DESIGNATIONS

APPLICABLE TO THE 2009, MAY 27 PUBLIC OFFERING NOTICE

ZONE: 1700 CARDIUM FM INTERVAL: 6,303.00 - 6,436.00 FEET KEY WELL: 00/16-16-041-06W5/0 LOG TYPE: ELECTRICAL _____ ZONE: 2480 MANNVILLE GRP DRRZD: 4 INTERVAL: 2,557.00 - 2,985.00 FEET KEY WELL: 00/06-16-041-08W4/0 LOG TYPE: INDUCTION ELECTRICAL ______ DRRZD: 6 ZONE: 2140 VIKING FM INTERVAL: 2,600.00 - 2,680.00 FEET KEY WELL: 00/10-10-042-14W4/0 LOG TYPE: INDUCTION ELECTRICAL DRRZD: 12 ZONE: 1640 MEDICINE HAT SD INTERVAL: 1,312.00 - 1,582.00 FEET KEY WELL: 00/06-30-014-04W4/0 LOG TYPE: INDUCTION GAMMA RAY DRRZD: 13 ZONE: 1860 SECOND WHITE SPECKS INTERVAL: 1,820.00 - 2,030.00 FEET KEY WELL: 00/10-17-014-09W4/0 LOG TYPE: INDUCTION ELECTRIC DRRZD: 21 ZONE: 3052 BLUESKY-BULLHEAD INTERVAL: 2,754.00 - 3,043.00 FEET KEY WELL: 00/10-32-081-01W6/0 LOG TYPE: DUAL INDUCTION SPHERICALLY FOCUSED DRRZD: 22 ZONE: 2640 SPIRIT RIVER FM INTERVAL: 2,004.00 - 3,138.00 FEET KEY WELL: 00/11-03-078-01W6/0 LOG TYPE: INDUCTION ELECTRIC DRRZD: 25 ZONE: 1900 DOE CREEK MBR INTERVAL: 2,330.00 - 2,393.00 FEET KEY WELL: 00/07-04-075-10W6/0 LOG TYPE: DUAL INDUCTION-LATEROLOG ZONE: 1920 DUNVEGAN FM DRRZD: 38 INTERVAL: 2,566.00 - 3,038.00 FEET KEY WELL: 00/11-04-074-05W6/0 LOG TYPE: DUAL INDUCTION-LATEROLOG

ZONE: 1260 BELLY RIVER GRP

INTERVAL: 1,688.00 - 2,453.00 FEET KEY WELL: 00/07-18-032-22W4/0 LOG TYPE: INDUCTION ELECTRICAL

DRR7D: 39

DEEPER RIGHTS REVERSION ZONE DESIGNATIONS

APPLICABLE TO THE 2009, MAY 27 PUBLIC OFFERING NOTICE

DRRZD: 40 ZONE: 2280 PEACE RIVER FM

INTERVAL: 3,760.00 - 4,008.00 FEET

LOG TYPE: BOREHOLE COMPENSATED SONIC

KEY WELL: 00/07-09-076-08W6/0

DRRZD: 51 ZONE: 1700 CARDIUM FM

INTERVAL: 2,350.40 - 2,415.70 METRES

KEY WELL: 00/07-36-058-03W6/0 LOG TYPE: DUAL INDUCTION SFL

DRRZD: 60 ZONE: 4320 ROCK CREEK MBR

INTERVAL: 2,502.50 - 2,531.50 METRES

KEY WELL: 00/10-35-049-13W5/2 LOG TYPE: DUAL LATEROLOG

DRRZD: 65 ZONE: 7200 LEDUC FM

INTERVAL: 3,167.00 - 4,322.00 FEET

KEY WELL: 00/07-17-056-21W4/0 LOG TYPE: FORMATION DENSITY

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DRRZD: 69 ZONE: 7200 LEDUC FM

INTERVAL: 14,772.00 - 15,615.00 FEET

KEY WELL: 00/10-33-036-10W5/0

LOG TYPE: BOREHOLE COMPENSATED SONIC

DRRZD: 80 ZONE: 6700 WINTERBURN GRP

INTERVAL: 8,452.00 - 8,914.00 FEET

KEY WELL: 00/10-07-060-17W5/0

LOG TYPE: BOREHOLE COMPENSATED SONIC

DRRZD: 264 ZONE: 5240 MONTNEY FM

INTERVAL: 2,229.00 - 2,491.50 METRES

KEY WELL: 00/06-32-076-11W6/0

LOG TYPE: BOREHOLE COMPENSATED SONIC

DRRZD: 271 ZONE: 6040 STODDART GRP

INTERVAL: 7,170.00 - 8,095.00 FEET

KEY WELL: 00/07-17-078-10W6/0

LOG TYPE: BOREHOLE COMPENSATED SONIC

DRRZD: 276 ZONE: 4140 FERNIE GRP

INTERVAL: 2,048.00 - 2,151.00 FEET

KEY WELL: 00/13-01-074-11W6/0

LOG TYPE: BOREHOLE COMPENSATED SONIC

DRRZD: 277 ZONE: 6580 WABAMUN GRP

INTERVAL: 10,452.00 - 11,198.00 FEET

KEY WELL: 00/03-10-063-26W5/0

LOG TYPE: BOREHOLE COMPENSATED SONIC

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DEEPER RIGHTS REVERSION ZONE DESIGNATIONS

APPLICABLE TO THE 2009, MAY 27 PUBLIC OFFERING NOTICE

ZONE: 1060 EDMONTON GRP DRRZD: 280

> INTERVAL: 335.00 - 962.00 METRES KEY WELL: 00/06-24-044-04W5/0 LOG TYPE: COMPENSATED NEUTRON-LITHO DENSITY

END

ADDENDA AND CONTACTS APPLICABLE TO THE 2009, MAY 27 PUBLIC OFFERING NOTICE

ADM002001

LEASE A0240

ALL LAND(S) IS/ARE WITHIN AN OIL SANDS AREA AS DESIGNATED BY THE ALBERTA ENERGY AND UTILITIES BOARD (AEUB). SOLUTION GAS IS EXPRESSLY EXCLUDED FROM THE PETROLEUM AND NATURAL GAS RIGHTS GRANTED UNDER CROWN AGREEMENTS ISSUED IN RESPECT OF OIL SANDS AREAS. MOREOVER, PRODUCTION OF GAS FROM THE LAND(S) IN THIS AGREEMENT MAY BE DISALLOWED OR PRECLUDED BY ORDER OF THE AEUB OR OTHERWISE, ON THE GROUND THAT SUCH PRODUCTION MAY DETRIMENTALLY AFFECT THE RECOVERABILITY OF OIL SANDS FROM THOSE LANDS. BY ACCEPTING THIS AGREEMENT FOR THE PETROLEUM AND NATURAL GAS RIGHTS IN THESE LANDS, THE LESSEE/ LICENSEE HEREBY ACKNOWLEDGES ALL OF THE ABOVE, AND THAT PRODUCTION OF GAS FROM THE LANDS IN THIS AGREEMENT MAY BY ORDER OF THE AEUB OR OTHERWISE BE PRECLUDED OR DISALLOWED, AND HEREBY WAIVES ANY RECOURSE, ACTION, CAUSE OF ACTION OR CLAIM THAT THE LESSEE/LICENSEE MAY HAVE AGAINST THE CROWN IN RIGHT OF ALBERTA AS A RESULT OF OR IN RELATION TO ITS INABILITY FOR ANY OF THE ABOVE REASONS OR FOR ANY OTHER REASON WHATSOEVER TO PRODUCE GAS FROM THE LANDS IN THIS AGREEMENT. FOR THE DEFINITION OF SOLUTION GAS AND OTHER RELEVANT INFORMATION, PLEASE REFER TO INFORMATION LETTER 99-38. FOR CURRENT POLICY ON NATURAL GAS PRODUCTION IN THE OIL SANDS ZONES IDENTIFIED WITHIN OIL SANDS AREAS, PLEASE REFER TO AEUB INTERIM DIRECTIVE 99-01.

SURFACE ACCESS NOT AFFECTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

RETHA PURKIS

MANAGER, P & NG AGREEMENT SALES

ALBERTA DEPARTMENT OF ENERGY

MINERAL DEVELOPMENT AND STRATEGIC

RESOURCES

TENURE

9945 108 ST NW FLOOR 2

EDMONTON AB T5K 2G6

(780) 422-9426

CRG000106

LEASE A0224

LEASE A0225

ALL LAND(S) IS/ARE WITHIN AN IMPORTANT CARIBOU RANGE.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

EVERT SMITH

LAND MANAGEMENT FORESTER

DEPT. OF SUSTAINABLE RESOURCE DEV

WHITECOURT REGIONAL HEADQUARTERS - LAND AND FOREST SERVICE

5020 52 AVE SUITE 224

WHITECOURT AB T7S 1N2 (780) 778-7153

CRG000131

LEASE A0240

ALL LAND(S) IS/ARE WITHIN AN IMPORTANT CARIBOU RANGE.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

BILL BLACK

LAND USE SPECIALIST

DEPT. OF SUSTAINABLE RESOURCE DEV

ATHABASCA OFFICE - RANGELAND DISTRICT-LANDS DIVISION

4901 50 ST

ATHABASCA AB T9S 1E2

(780) 675-8168

APPENDIX 3

ADDENDA AND CONTACTS APPLICABLE TO THE 2009, MAY 27 PUBLIC OFFERING NOTICE

ES2000101 LAND DESCRIPTION LICENCE B0255 5-15-048: 30S,NP

IS/ARE WITHIN ZONE 2 (CRITICAL WILDLIFE) AS DESCRIBED IN "A POLICY FOR RESOURCE MANAGEMENT OF THE EASTERN SLOPES".

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

KIRBY SMITH

AREA WILDLIFE BIOLOGIST

DEPT. OF SUSTAINABLE RESOURCE DEV

EDSON OFFICE - FISH AND WILDLIFE

111 54 ST SUITE 203

EDSON AB T7E 1T2 (780) 723-8244

ES2000103 LAND DESCRIPTION

LEASE A0237 6-07-064: 10S,NWP,NE LICENCE B0264 6-03-062: 8SP,NWP LICENCE B0273 6-04-060: 29WP

IS/ARE WITHIN ZONE 2 (CRITICAL WILDLIFE) AS DESCRIBED IN "A POLICY FOR RESOURCE MANAGEMENT OF THE EASTERN SLOPES".

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

DAVE STEPNISKY

AREA WILDLIFE BIOLOGIST

DEPT. OF SUSTAINABLE RESOURCE DEV

GRANDE PRAIRIE OFFICE - FISH AND WILDLIFE

PROVINCIAL BUILDING

10320 99 ST SUITE 1601

GRANDE PRAIRIE AB T8V 6J4 (780) 538-5265

ES2000104 LAND DESCRIPTION

LICENCE B0273 6-04-060: 20NP;28NP,SWP;29SP,NWP,NE

IS/ARE WITHIN ZONE 2 (CRITICAL WILDLIFE) AS DESCRIBED IN "A POLICY FOR RESOURCE MANAGEMENT OF THE EASTERN SLOPES".

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

JEFF KNETEMAN

WILDLIFE BIOLOGIST

DEPT. OF SUSTAINABLE RESOURCE DEV

HINTON OFFICE - FISH AND WILDLIFE

131 CIVIC CENTRE RD FLOOR 3

HINTON AB T7V 1E6 (780) 865-8264

ES4000101 LAND DESCRIPTION LEASE A0223 5-20-060: 31SP,N

IS/ARE WITHIN ZONE 4 (GENERAL RECREATION) AS DESCRIBED IN "A POLICY FOR RESOURCE MANAGEMENT OF THE EASTERN SLOPES".

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

EVERT SMITH

LAND MANAGEMENT FORESTER

DEPT. OF SUSTAINABLE RESOURCE DEV

WHITECOURT REGIONAL HEADQUARTERS - LAND AND FOREST SERVICE

5020 52 AVE SUITE 224

WHITECOURT AB T7S 1N2 (780) 778-7153

ADDENDA AND CONTACTS APPLICABLE TO THE 2009, MAY 27 PUBLIC OFFERING NOTICE

ESA000502

LEASE A0141

LEASE A0142

ALL LAND(S) IS/ARE WITHIN AN ENVIRONMENTALLY SIGNIFICANT AREA.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

DENNIS MILNER

RANGELAND AGROLOGIST

DEPT. OF SUSTAINABLE RESOURCE DEV

MEDICINE HAT CENTRAL OFFICE - RANGELAND DISTRICT

346 3 ST SE FLOOR 1

MEDICINE HAT AB T1A 0G7 (403) 529-3677

GZR000701

LEASE A0145

ALL LAND(S) IS/ARE WITHIN A GRAZING RESERVE.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

JAKE WILLMS

PGR RANGELAND AGROLOGIST

DEPT. OF SUSTAINABLE RESOURCE DEV

LETHBRIDGE OFFICE - LANDS DIVISION

GRAZING RESERVES

5401 1 AVE S SUITE 100

LETHBRIDGE AB T1J 4V6

(403) 381-5489

IR2000201 LAND DESCRIPTION
LEASE A0202 5-09-039: 28SP,NWP
LEASE A0203 5-09-039: 29SP,NEP

IS/ARE WITHIN ZONE 2 (CRITICAL WILDLIFE) OF THE ROCKY-NORTH SASKATCHEWAN INTEGRATED RESOURCE PLAN.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

ANNE HUBBS

WILDLIFE BIOLOGIST

DEPT. OF SUSTAINABLE RESOURCE DEV

ATHABASCA OFFICE - FISH AND WILDLIFE

4901 50 ST

ATHABASCA AB T9S 1E2 (780) 675-8164

IR2000601 LAND DESCRIPTION
LEASE A0205 5-12-046: 33P
LEASE A0207 5-12-047: 4SP

IS/ARE WITHIN ZONE 2 (CRITICAL WILDLIFE) OF THE BRAZEAU-PEMBINA INTEGRATED RESOURCE PLAN.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

ANNE HUBBS

WILDLIFE BIOLOGIST

DEPT. OF SUSTAINABLE RESOURCE DEV

ATHABASCA OFFICE - FISH AND WILDLIFE

4901 50 ST

ATHABASCA AB T9S 1E2 (780) 675-8164

APPENDIX 3

PAGE 4

ADDENDA AND CONTACTS APPLICABLE TO THE 2009, MAY 27 PUBLIC OFFERING NOTICE

NAT008201 LAND DESCRIPTION LEASE A0198 4-20-057: 8N

IS/ARE WITHIN A NATURAL AREA, ESTABLISHED UNDER THE PUBLIC LANDS ACT.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

BILL RICHARDS

RESOURCE TECHNOLOGIST

PARKS, RECREATION AND CULTURE TOURISM

PARKS AND PROTECTED AREAS

POLICY AND LAND USE PLANNING

SECTION

9820 106 ST NW FLOOR 2

EDMONTON AB T5K 2J6 (780) 427-9445

._____

PDR001301 LAND DESCRIPTION LEASE A0205 5-12-046: 33SP,NEP

IS/ARE WITHIN A PROPOSED DAMSITE AND RESERVOIR. NO ACTIVITY WILL BE PERMITTED BELOW THE TOP OF DAM ELEVATION OR THE FULL SUPPLY LEVEL OF THE RESERVOIR.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

DAVE ARDELL

DISTRICT MANAGER; (CALGARY REGION)

DEPARTMENT OF ENVIRONMENT

APPROVALS UNIT

2938 11 ST NE FLOOR 3

CALGARY AB T2E 7L7 (403) 297-5892

POW000101 LAND DESCRIPTION LEASE A0205 5-12-046: 33SP

IS/ARE WITHIN A HYDRO-ELECTRIC POWER DEVELOPMENT.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

DAVE ARDELL

DISTRICT MANAGER; (CALGARY REGION)

DEPARTMENT OF ENVIRONMENT

APPROVALS UNIT

2938 11 ST NE FLOOR 3

CALGARY AB T2E 7L7 (403) 297-5892

SIP000601

LEASE A0224

LEASE A0225

ALL LAND(S) IS/ARE WITHIN THE BERLAND SMOKY INDUSTRIAL ACCESS CORRIDOR PLAN (2008) AND IS SUBJECT TO ASRD INFORMATION LETTER 2008-05.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

BRENT SCHLEPPE

MANAGER, FIRE MANAGEMENT

DEPT. OF SUSTAINABLE RESOURCE DEV

EDSON OFFICE - LAND USE AREA-LANDS DIVISION

111 54 ST SUITE 203

EDSON AB T7E 1T2 (780) 865-8267

ADDENDA AND CONTACTS APPLICABLE TO THE 2009, MAY 27 PUBLIC OFFERING NOTICE

TSH000103 LAND DESCRIPTION

LICENCE B0259 5-14-056: 22NP

LICENCE B0260 5-14-056: 28SP, NW, NEP

IS/ARE WITHIN AN IMPORTANT TRUMPETER SWAN HABITAT.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

DAVE HOBSON

WILDLIFE BIOLOGIST

DEPT. OF SUSTAINABLE RESOURCE DEV

EDSON OFFICE - FISH AND WILDLIFE

111 54 ST SUITE 203

EDSON AB T7E 1T2 (780) 723-8244

END