

GEOGRAPHIC and UTM CO-ORDINATE TABLE

NAD 27	UTM ZONE 11 N. ATS Ver. March 2005		(GEOGRAPHIC CO-ORDS: D.M.S.)	
	UTM CO-ORDINATES		GEOGRAPHIC CO-ORDINATES	
	North	East	N. Latitude	W. Longitude
Proposed Well Centre	6315894.4	561916.4	56°59'03.70"	115°58'52.35"
NAD 83	UTM ZONE 11 N. ATS Ver. March 2005		(GEOGRAPHIC CO-ORDS: D.M.S.)	
	UTM CO-ORDINATES		GEOGRAPHIC CO-ORDINATES	
	North	East	N. Latitude	W. Longitude
Proposed Well Centre	6316116.7	561836.8	56°59'04.06"	115°58'56.91"

FORESTRY MANAGEMENT INFORMATION

AREAS WITHIN WELL SITE
 AREA OF NEW CUT = 1.327 ha
 EXISTING CLEARING = 0.000 ha

NOTE:
 ERCB information provided by
 IHS Energy

NOTE: There are no residences within 1.5km
 of the proposed well centre.

LANDOWNER(S):
 OWNER(S): CROWN
 UNTITLED

WELL CENTRE CO-ORDINATES:

AS REQUESTED: 560.0 S. of N. }
 480.0 E. of W. } Bdy. of
 AS PLACED: 439.8 S. of N. } Sec. 14
 314.2 E. of W. }

OFFSET: 120.2 N.
 165.8 W.

REASON: CREEKS AND PROXIMITY
 TO SAWN LAKE

'Revision #3'

NORAB SAWN LAKE 12-14-92-13

Well Site

L.S. 12 Sec. 14 Twp. 92 Rge. 13 W.5M.

NORTHERN SUNRISE COUNTY

I, Jarl A. Nome, Alberta Land Surveyor, of Peace River, Alberta, certify that the survey represented by this plan is true and correct to the best of my knowledge, has been carried out in accordance with the Alberta Land Surveyors' Association Manual of Standard Practice, and the field survey was performed between the 21st day of January, 2008 and the 24th day of May, 2008.

SURFACE CO-ORDINATES:

439.8 South of North }
 314.2 East of West bdy. } Sec. 14

5287.97 South }
 1965.87 East } Sec. N.E. 33-92-13 W.5M.

GEOGRAPHIC CO-ORDINATES:


56.984462° Latitude } NAD 83
 -115.982470° Longitude } ATS Ver. March 2005

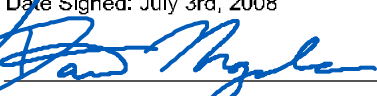
ELEVATIONS: 765.3 Well Centre
 Ground

Well Site Corner Elevations
 N.W. 766.74 N.E. 768.86
 S.W. 774.99 S.E. 766.61

AREAS:

	hectares	acres
Well Site:	1.327	3.280


 Alberta Land Surveyor
 Date Signed: July 3rd, 2008


 Witness (David Maczera)












MIDWEST SURVEYS INC.

WELL LICENCE INFORMATION
THE PROPOSED WELL CENTRE IS:

- | | | | |
|--|-------------------------------------|-------------------------------------|-----------------------|
| | Yes | No | |
| - Outside Designated Significant Historical Sites or Areas | <input checked="" type="checkbox"/> | <input type="checkbox"/> | |
| - Outside any potential coal development area | <input checked="" type="checkbox"/> | <input type="checkbox"/> | |
| - At least 1.5 km from the Corporate Limits of a City, Town, Village or Hamlet | <input checked="" type="checkbox"/> | <input type="checkbox"/> | |
| - At least 100m from the Ordinary High Water Mark of any water body | <input checked="" type="checkbox"/> | <input type="checkbox"/> | |
| - At least 100m from any surface Improvements | <input type="checkbox"/> | <input checked="" type="checkbox"/> | -(See Proximity Note) |
| - At least 40m from any surveyed road/road allowance | <input checked="" type="checkbox"/> | <input type="checkbox"/> | |
| - At least 5.0 km from a lighted aerodrome | <input checked="" type="checkbox"/> | <input type="checkbox"/> | |
| - At least 1.6 km from an unlighted aerodrome | <input checked="" type="checkbox"/> | <input type="checkbox"/> | |
| - At least 200m from any water well | <input checked="" type="checkbox"/> | <input type="checkbox"/> | |
| - Approximately 14.4 km N.W. from the nearest residence. (PENN WEST Camp 10-10-91-12 W.5M.) | | | |
| - Approximately 62.0 km N.W. from the nearest urban centre. (RED EARTH CREEK) | | | |
| - Approximately 8.0 km N.W. from the nearest surface development. (PENN WEST BATTERY In 12-29-91-12 W.5M.) | | | |

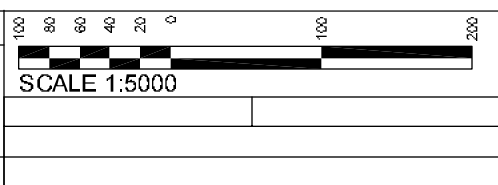
NORTHERN ALBERTA OIL LTD.

LEGEND:

Well Centre shown thus: 
 Statutory Iron Posts found shown thus: 
 Temporary Point shown thus: 
 30cm Iron Spikes shown thus: Placed =  Found = 
 Iron Bars shown thus: Placed =  Found = 
 Alberta Survey Control Marker 
 Portions referred to bounded thus: 
 Distances are in metres and decimals thereof.
 Bearings are UTM Grid, NAD 83, Reference Meridian 117° (Zone 11N) and are derived by GPS Observations.
GEODETIC DATUM: Pleiades Peace River
 Reference Station
 Elev = 433.85
 Contour Elev. @ W/C = 773.0









No.	DATE	REVISION / ISSUED	JOB NO.
0	MAR. 5th, 2008	PLAN ISSUED	P-0022-08-W1
1	MAY 8th, 2008	ADD PROXIMITY NOTE TO SAWN LAKE	P-0022-08-W1
2	MAY 30th, 2008	MOVE WELL TO 12-14	P-0066-08-W1
3	July 3rd, 2008	CHANGE ACCESS SKETCH	P-0066-08-W1

SURVEYED BY: BDC CALC'D BY: KDP DRAWN BY: DJM



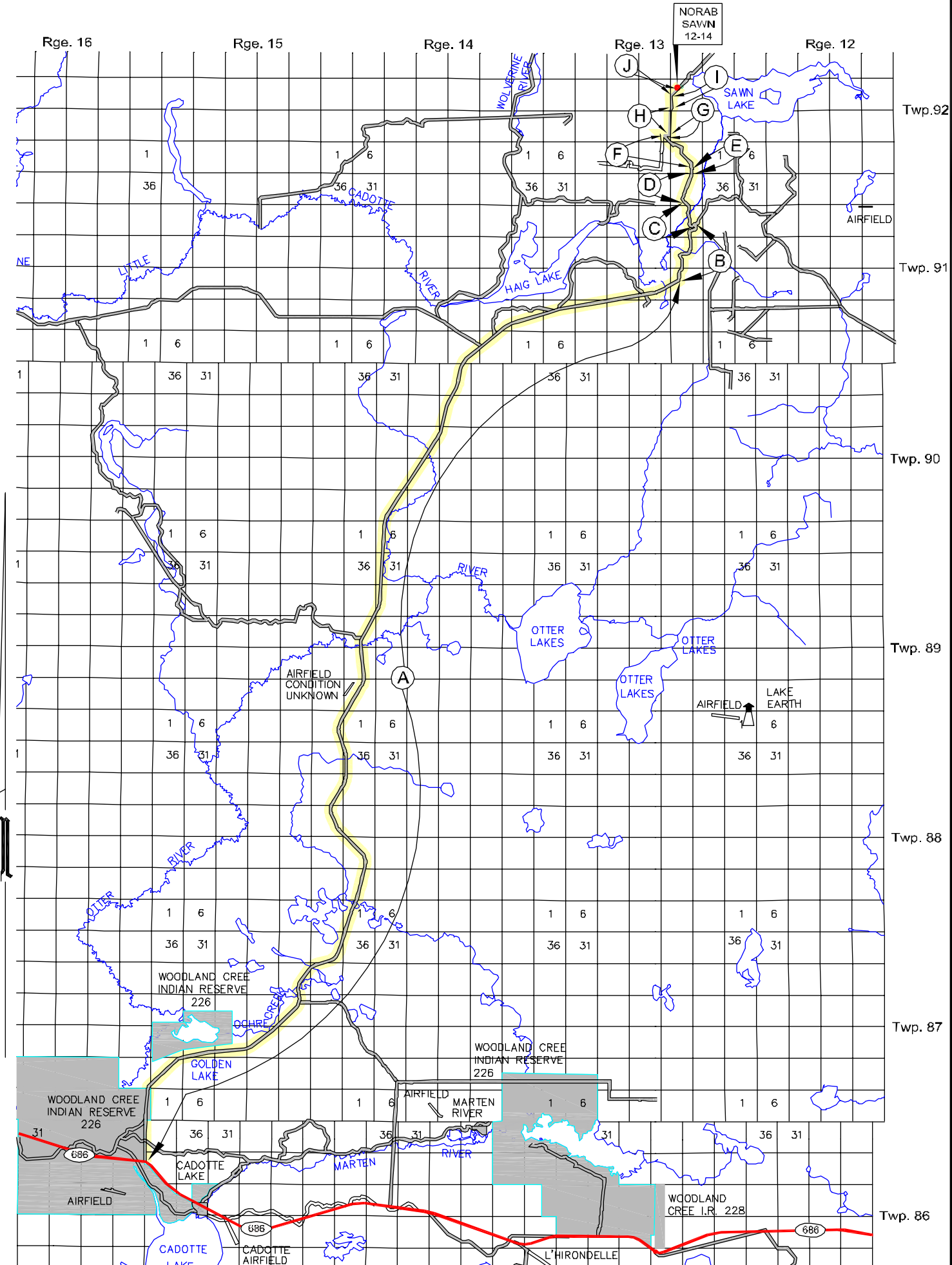

PEACE RIVER 780-624-1800
P-0066-08-W1

ACCESS MAP LEGEND

-  Airstrip/Regular Maintenance
-  Airstrip/Occasional Maintenance
-  Heliport
-  Helipad
-  Campground
-  Ranger Station
-  Lookout Primary
-  Lookout Point

EXISTING ACCESS ROAD INFORMATION

	OWNER	ROAD	LENGTH
A	NORTHERN SUNRISE COUNTY	PUBLIC ROAD	62.2 km
B	PENN WEST PETROLEUM LTD.	LOC 830025	5.3 km
C	PENN WEST PETROLEUM LTD.	LOC 860957	1.7 km
D	PENN WEST PETROLEUM LTD.	LOC 830409	1.5 km
E	PENN WEST PETROLEUM LTD.	LOC 820560	0.2 km
F	NORTHERN ALBERTA OIL LTD.	LOC 030153	2.4 km
G	NORTHERN ALBERTA OIL LTD.	LOC 080879	0.3 km
H	PENN WEST PETROLEUM LTD.	LOC 820560	1.4 km
I	PARAMOUNT RESOURCES LTD.	LOC 053415	0.6 km
J	PARAMOUNT RESOURCES LTD.	LOC 053415	0.5 km



REVISION
3

**NORAB SAWN LAKE 12-14-92-13 (W.5M.)
ACCESS SKETCH**

MIDWEST SURVEYS INC. SCALE 1:250,000

P-0088-08-W1