

Oil, Gas and Salt Resources Act

To the Minister of Natural Resources

v.1999-01-07

The undersigned operator applies for a well licence under the Oil, Gas and Salt Resources Act and the Regulations thereunder and submits the following information, together with the application fee of \$100 + 5% GST.

1. WELL NAME	Airport No. 4 (Horizontal 1), Samia 2-11-VIII	Target Formation	Guelph
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Purpose of Proposed Well (Well Type)	Natural Gas Storage
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2. NAME OF OPERATOR Market Hub Partners Canada L.P. Tel # 519 436-4577

Address 50 Keil Drive North, Chatham, Ontario N7M 5M1 Fax # 519 358-4449

3. LOCATION County Lambton Township Sarnia

Tract	2	Lot	11	Concession	VIII	Lake Erie:	Block	Tract
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Lake Erie licence or lease number

Bottom-hole location	Bottom-hole Latitude	43°00'22.782" N	Bottom-hole Longitude	82°18'55.407" W
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Surface location metres from Lot Boundaries 149.20 m North ☐ South ☒ Latitude 43°00'22.954" N

270.30 m East ☒ West ☐ Longitude 82°18'34.783" W

Within 1.6 km of Designated Storage Area? Yes ☐ No ☒ Off-target? Yes ☐ No ☐

4. WELL PARTICULARS Vertical ☐ Horizontal ☒ Directional ☐ Deepening ☐ Re-entry ☐

Rig Type: Rotary ☒ Cable ☒ Well to be cored? Yes ☐ No ☒ Formation at TD Guelph

Ground Elevation 179.0 Proposed Depth TMD 1186.0 Proposed Depth TVD 794.0 Proposed Start Date Sept. 1, 2008

5. LANDOWNER Ronald and Sharon Hardick Tel # 519 542-5364

Address 1891 Michigan Ave, Sarnia, Ont, N7T 7H4

Spacing unit shown on attached survey plan is pooled (see O.Reg.245/97 definitions: "pooled spacing unit") Yes ☐ No ☒

6. DRILLING CONTRACTOR (if known) _____

Address _____

7. PROPOSED CASING AND CEMENTING PROGRAM

[illegible]

8. BLOW-OUT PREVENTION EQUIPMENT

Rotating Head, Annular Preventer, Blind Rams, Pipe Rams, 7" Valve

9. WELL SECURITY

Name of Trustee	Harrison Pensa LLP	Address	P.O. Box 3237, 450 Talbot Street London, ON, N6A 4K3
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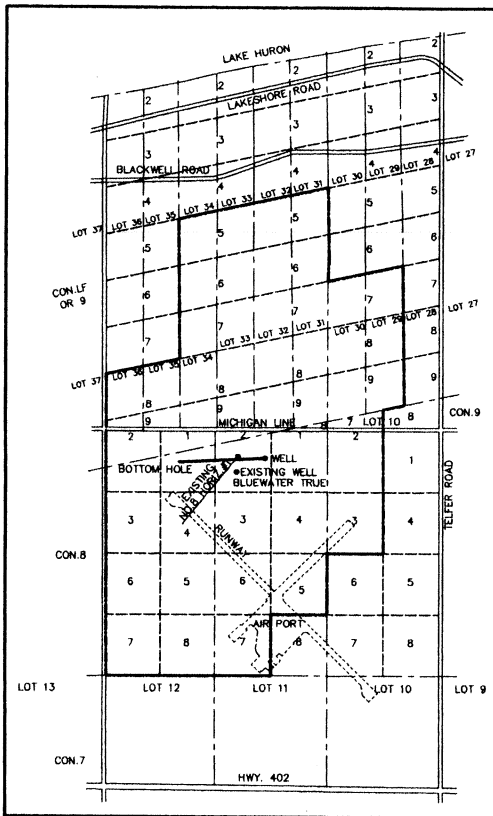
Tel #	<u>519 679-9660</u>	Fax #	<u>519 667-3362</u>	Total # unplugged wells	8	Current Balance	\$	70,000
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10. REMARKS

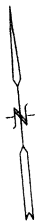
11. ENCLOSURES: Fee ☒ Location Plan ☒ (Land wells only) Drilling Program ☒

12. **AUTHORITY:** The undersigned certifies that the information provided herein is complete and accurate, the operator has the right to drill or operate a well in the above location, and he/she has authority to bind the operator.

Date	24-Mar-08	Name	Jim Redford, P. Eng	Signature	
Date of Birth	17-Nov-64	Title	Vice President		



— DENOTES
PROPOSED DESIGNATED STORAGE AREA



LEGEND FOR BORES AZIMUTHS AND DISTANCES	
TRUE NORTH DIST. AZIMUTH	
T.M. No. 1 (HORIZ. #1)	
1	269°21'00" 44.0
CASING POINT	
2	269°21'00" 423.7
BOTTOM HOLE	

NOTE

THIS SURVEY FIRM HAS NOT CONSULTED TRANSPORT CANADA OR LAMBTON COUNTY REGISTRY OFFICE CONCERNING "HEIGHT RESTRICTIONS" BECAUSE OF BEING TOO CLOSE TO SARNIA AIRPORT

NOTE BENCH MARK

ELEVATIONS ARE REFERRED TO GEODETIC DATUM AND REFERENCE BENCH MARK BEING MONUMENT NO. 693767 ELEVATION = 179.876

NOTE GEODETIC HORIZONTAL CONTROL
U.T.M. CO-ORDINATES ARE GEODETIC (DATUM NAD 83) AND REFERRED TO MONUMENTS 693749 AND 693767

PREPARED BY

BRISCO AND O'ROURKE

1425331 ONTARIO LIMITED
SERVING THE PETROLEUM INDUSTRY
THROUGHOUT ONTARIO
WELLS, CONSTRUCTION AND TECHNICAL SURVEYING
DIGITAL MAPPING
LAND AND LEASE SURVEYS
OFFICE (519) 351-5073
CELL (519) 401-5073
FAX (519) 351-3119
P.O. BOX 327 - N7M-5K4
CHATHAM, ONTARIO

PLAN OF PROPOSED WELL LOT 11 CONCESSION 8 GEOGRAPHIC TOWNSHIP OF SARNIA NOW CITY OF SARNIA COUNTY OF LAMBTON

SCALE 1:5000

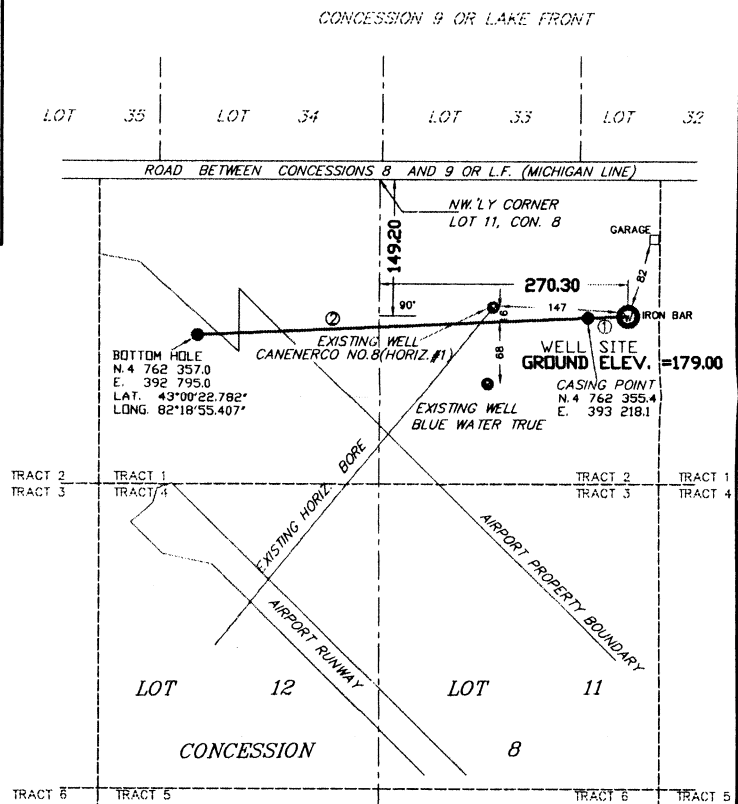
WELL NAME

AIRPORT No. 4 (Horiz. No. 1) - SARNIA - 2 - 11 - 8

NOTE (WELL SITE) CO-ORDINATES

LATITUDE N. 43°00'22.954" LONGITUDE W. 82°18'34.783"

U.T.M. N. 4 762 355.0 E. 393 262.0



NOTE METRIC

DISTANCES SHOWN ON THIS PLAN ARE IN METERS AND CAN BE CONVERTED TO FEET BY DIVIDING BY 0.3048

PREPARED FOR

MARKET HUB PARTNERS CANADA L.P.

FILE NO. 05-4750

PLAN NO. MAR5794.DWG

T. J. O'Rourke

AUGUST 18, 2005

TIMOTHY J. O'ROURKE C.S.T. A.C.E.T.

AUTHORIZED BY THE MINISTER OF NATURAL RESOURCES
UNDER THE PETROLEUM RESOURCES ACT OF ONTARIO