NSL

APP NO. p. TDSO629841181

ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION





		ADMINISTRATIVE APPLICATION CHECKLIST	
Ti	HIS CHECKLIST IS M	ANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE	
Applic	[DHC-Dow (PC-Po		
[1]	TYPE OF AE	PLICATION - Check Those Which Apply for [A] Location - Spacing Unit - Simultaneous Dedication NSL NSP SD	
	Check [B]	Cone Only for [B] or [C] Commingling - Storage - Measurement DHC CTB PLC PC OLS OLM	
	[C]	Injection - Disposal - Pressure Increase - Enhanced Oil Recovery WFX PMX SWD IPI EOR PPR Other: Specify	
	[D]	Other: Specify	
[2]	NOTIFICAT: [A]	ION REQUIRED TO: - Check Those Which Apply, or Does Not Apply Working, Royalty or Overriding Royalty Interest Owners	
	[B]	Offset Operators, Leaseholders or Surface Owner	
	[C]	Application is One Which Requires Published Legal Notice	
:	[D]	Notification and/or Concurrent Approval by BLM or SLO U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office	
	(E)	For all of the above, Proof of Notification or Publication is Attached, and/or,	•
	[F]	Waivers are Attached	
3]	SUBMIT ACC OF APPLICA	CURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE TION INDICATED ABOVE.	
4] pprova pplicat	al 15 accurate an	TON: I hereby certify that the information submitted with this application for administrative d complete to the best of my knowledge. I also understand that no action will be taken on this uired information and notifications are submitted to the Division.	
P. O.	MES BRUCE: BOX 1056 FE NM 87504 Type Name	Statement must be completed by an Individual with managerial and/or supervisory capacity. Attorney for Applicant Title jamesbruc@aol.com e-mail Address	6

JAMES BRUCE ATTORNEY AT LAW

POST OFFICE BOX 1056 SANTA FE, NEW MEXICO 87504

369 MONTEZUMA, NO. 213 SANTA FE, NEW MEXICO 87501

(505) 982-2043 (Phone) (505) 660-6612 (Cell) (505) 982-2151 (Fax)

jamesbruc@aol.com

August 18, 2006

Hand delivered

Michael E. Stogner
Oil Conservation Division
1220 South St. Francis Drive
Santa Fe. New Mexico 87505

Re: Resubmittal of (revised) unorthodox location application (administrative reference No. pTDS0-613955856)

Dear Mr. Stogner:

Pursuant to Division Rule 104.F(2), U.S. Enercorp, Ltd. applies for approval of an unorthodox oil well location for the following well:

Well:

Almagre Arroyo "30" Well No. 1

Surface Location:

2605 feet FSL & 2400 feet FWL 990 feet FWL 1

Bottom Hole Location: Well Unit:

All of Section 30, Township 24 North, Range 1 East,

N.M.P.M., Rio Arriba County, New Mexico

The well will be drilled to a depth sufficient to test the Mancos formation (West Puerto Chiquito-Mancos Pool). Pursuant to Division Order Nos. R-2565-B and R-6469-G, as amended, the pool is spaced on 640 acres, with wells to be located no closer than 1650 to a section line nor closer than 330 feet to a quarter section line. A Form C-102 is attached as Exhibit A.

Applicant intends to drill a pilot hole at the surface location to the Mancos, and then drill directionally to the proposed bottom hole location. A directional drilling plan is attached as Exhibit B.

The original proposed bottom hole location was 660 feet from the north line and 660 feet from the west line of Section 30.

The location is based on geologic reasons. Due to the high dip rates of the subsurface geologic formations, directional drilling is required in order for the wellbore to stay within the Mancos formation. The directional plan will test the highly dipping formation from top to bottom over the course of the directional wellbore. The surface location, kickoff point, and bottom hole location are designed as part of that plan, and will maximize recovery from the well unit.

The well encroaches on §19-24N-1E, §24-24N-1W, and §25-24N-1W. There is no production from those sections, so the offset working interest owners or unleased mineral owners have been notified of this application, as shown by Exhibit C.

The original application was objected to by Merrion Oil & Gas Corporation and Benson-Montin-Greer Drilling Corp., and the application was returned unapproved. Since then both companies have reached agreement with applicant to withdraw their objections. Copies of their waiver letters are attached as Exhibit D. I will provide a fully executed copy of the B-M-G waiver when I receive it.

Please contact me if you need any further information on this application.

Whery truly yours,

Attorney for U.S. Enercorp, Ltd.

ox 1960, Hobbs, N.M. 88241-1980

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

P.O. Box 2088 Santa Fe, NM 87504-2088

Form C-102 Revised Febuary 21, 1994

ARICT II 1 South First, Artesia, N.M. 88210

S 89°27'47" W

instructions on back

STRICT III 000 Rio Brazos Rd., Aztec, N.M. 87410 Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

3340 South Pacheco, Senta Fe, NM 87504-2088

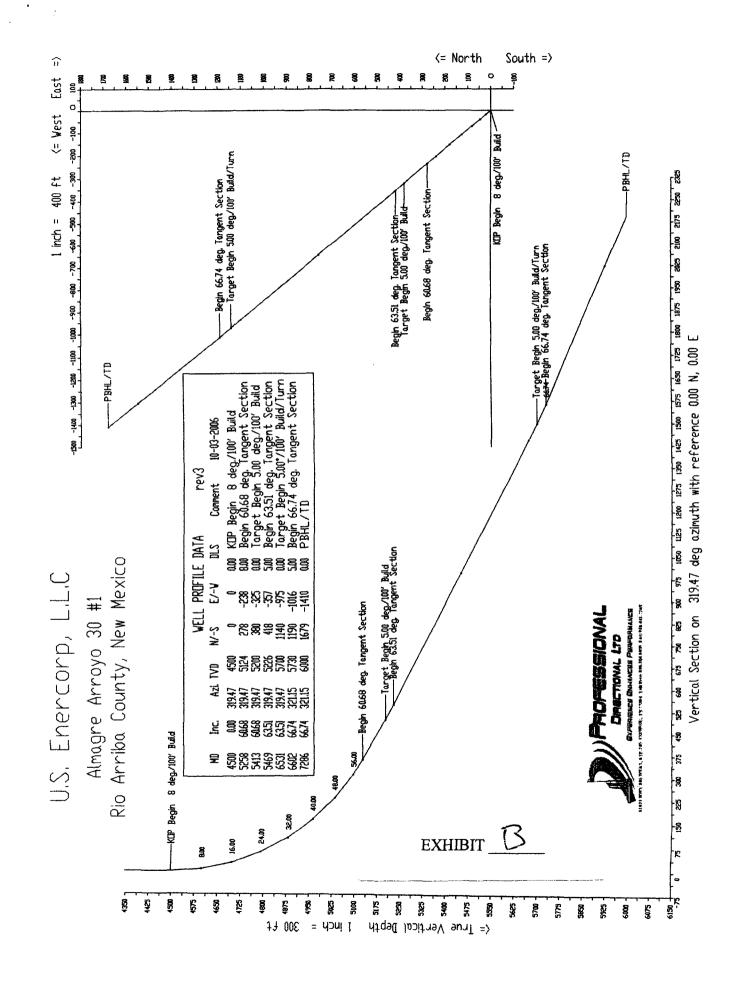
AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLATITUM Pool Name * Pool Code API Number Well Number Property Name Property Code **ALMAGRE ARROYO 30** OGRID No. Operator Name * Rievation U.S. ENERCORP, LTD. 7212 10 Surface Location Peet from the North/South line Range Lot Ida Feet from the East/West line Il or lot no. Township Section 2400 RIO ARRIBA WEST ! E 2605 SOUTH 24. N 30 11 Bottom Hole Location If Different From Surface Feet from the North/South line | Feet from the East/West line Range Lot Idn County UL or lot no. Section Township Dedicated Acres 13 Joint or Infill 4 Consolidation Code 16 Order No. NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION 5246.34 P OPERATOR CERTIFICATION rroby certify that the info 990' Signature Printed Name SECTION 30 (2) 39.07 LAS. 56.281820° REING. 106.876966° NAD 83 18 SURVEYOR CERTIFICATION 2400 rect to the best of my belief. 3/14/06 39.13 Signature 0.31.15 6846 (4) 39.19



5254.261

Certificate Number



Professional Directional Ltd.

Date: 3-Oct-2006 Rev 3 Page 1 Job #: 2768

Company: U.S. Enercorp Well: Almagre Orroyo 30 #1 Location: Rio Arriba County, New Mexico

MO	MD Inclination Azimuth	Azimuth	ΔVI	S-/N	E/-W	DLS	VS @ 319.98° Az	8° Az			
(feet)	(degrees)	(degrees)	(feet)	(feet)	(feet)	(deg/100.)	(feet)	FNL	FSL	FWL	Comments
Surface Location	cation							2669.00	2605.00	2400.00	
4500.00	0.00	319.47	4500.00	0.00	0.00	0.00	0.00	2669.00	2605.00	2400.00	KOP Begin 8.00°/100' Build
4600.00	8.00	319.47	4599.68	5.30	-4.53	8.00	6.97	2663.70	2610.30	2395.47	
4700.00	16.00	319.47	4697.41	21.09	-18.03	8.00	27.74	2647.91	2626.09	2381.97	
4800.00	24.00	319.47	4791.30	47.06	-40.24	8.00	61.92	2621.94	2652.06	2359.76	
4900.00	32.00	319.47	4879.53	82.72	-70.72	8.00	108.82	2586.28	2687.72	2329.28	
5000.00	40.00	319.47	4960.36	127.36	-108.89	8.00	167.55	2541.64	2732.36	2291.11	
5100.00	48.00	319.47	5032.24	180.11	-153.99	8.00	236.96	2488.89	2785.11	2246.01	
5200.00	26.00	319.47	5093.75	239.96	-205.16	8.00	315.69	2429.04	2844.96	2194.84	
5258.50	60.68	319.47	5124.45	277.79	-237.51	8.00	365.47	2391.21	2882.79	2162.49	Begin 60,68° Tangent Section
5412.78	89.09	319.47	5200.00	380.03	-324.92	0.00	499.98	2288.97	2985.03	2075.08	Target Begin 5°/100' Build
5469.31	63.51	319.47	5226.46	418.00	-357.38	5.00	549.93	2251.00	3023.00	2042.62	
5969.31	63.51	319.47	5449.51	758.12	-648.19	0.00	997.41	1910.88	3363.12	1751.81	
6469.31	63.51	319.47	5672.55	1098.25	-938.99	0.00	1444.88	1570.75	3703.25	1461.01	
6530.84	63.51	319.47	5700.00	1140.10	-974.77	0.00	1499.94	1528.90	3745.10	1425.23	Target Begin 5°/100' Build/Turn
6602.28	66.74	321.15	5730.06	1189.98	-1016.15	2.00	1564.75	1479.02	3794.98	1383.85	Begin 66.74° Tangent Section
7102.28	66.74	321.15	5927.54	1547.73	-1304.27	0.00	2024.00	1121.27	4152.73	1095.73	
7285.76	66.74	321.15	00.0009	1679.00	-1410.00	0.00	2192.52	990.00	4284.00	990.00	РВНГ/Т

JAMES BRUCE ATTORNEY AT LAW

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(505) 982-2043 (Phone) (505) 660-6612 (Cell) (505) 982-2151 (Fax)

iamesbruc@aol.com

August 18, 2006

Certified Mail - Return Receipt Requested

To: Persons listed on Exhibit A

Ladies and gentlemen:

U.S. Enercorp, Ltd. has filed a revised application with the New Mexico Oil Conservation Division seeking an unorthodox oil well location in the Mancos formation in Section 30, Township 24 North, Range 1 East, NMPM, Rio Arriba County, New Mexico. A copy of the application is enclosed. If you object to the application, you must notify the Division in writing no later than Friday, September 8, 2006 (the Division's address is 1220 South St. Francis Drive, Santa Fe, New Mexico 87505). Failure to object will preclude you from contesting this matter at a latter date.

Very truly yours,

James Bruce

Attorney for U.S. Enercorp, Ltd.

EXHIBITC -

EXHIBIT A

§19-24N-1E:

Benson-Montin-Greer Drilling Corp. 4900 College Boulevard Farmington, New Mexico 87402

§24-24N-1W:

Benson-Montin-Greer Drilling Corp. 4900 College Boulevard Farmington, New Mexico 87402

Burlington Resources Oil & Gas Company LP P.O. Box 4289 Farmington, New Mexico 87499

Elm Ridge Exploration Co. Suite 950 12225 Greenville Avenue Dallas, Texas 75243

Energen Resources Corporation 2198 Bloomfield Highway Farmington, New Mexico 87402

Medicine Bow Operating Company Suite 1900 1225 17th Street Denver, Colorado 80202

§25-24N-1W:

Benson-Montin-Greer Drilling Corp. 4900 College Boulevard Farmington, New Mexico 87402

Burlington Resources Oil & Gas Company LP P.O. Box 4289
Farmington, New Mexico 87499

Elm Ridge Exploration Co. Suite 950 12225 Greenville Avenue Dallas, Texas 75243 Energen Resources Corporation 2198 Bloomfield Highway Farmington, New Mexico 87402

Medicine Bow Operating Company Suite 1900 1225 17th Street Denver, Colorado 80202

Merrion Oil & Gas Corporation 610 Reilly Avenue Farmington, New Mexico 87401

Ramon G. & Irene A. Sanchez P.O. Box 533 Cuba, New Mexico 87013

Richard D. & Marilyn Sue Foster 3 Maya Lane Los Alamos, New Mexico 87544

Mildred N. Pollack 312 Dartmouth S.E. Albuquerque, New Mexico 87106

Evelyn June Wall, Trustee of the Nordeen Family Trust 1730 Aliso Albuquerque, New Mexico 87110

Ernest & Mary E. Sanchez Route 4, Box 2041 Bloomfield, New Mexico 87413

Howard L. & Elsie M. Hays P.O. Box 401 Regina, New Mexico 87046

Tedrick C. Sedillo HC 78 Box 21 Regina, New Mexico 87046

Eduardo J. Lopez P.O. Box 3786 Santa Fe, New Mexico 87504

U.S. ENERCORP, LTD.

Post Office Box 17098
San Antonio, Texas 78217
Telephone: (210) 829-4888
Fax: (210) 824-3950

August 7, 2006

Benson-Montin-Greer Drilling Corp. 4900 College Boulevard Farmington, New Mexico 87402

Attn: James Hornbeck

Re:

Protest of Non-Standard Location

Almagre Arroyo 30 No. 1 Well

NW Sec. 30-24N-R1E

Rio Arriba County, New Mexico

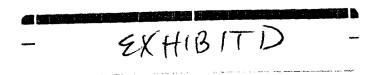
Gentlemen,

This letter, when signed by you, shall serve to evidence our prior verbal agreement regarding your protest of our Non-Standard Location Application for the Almagre Arroyo 30 No. 1 well as follows:

- (1) U.S. Enercorp, LTD. (USE) will amend (or re-file) the subject Non-Standard Location Application to reflect our agreement to cause the subject wellbore to be drilled no closer than 990' to your lease line, being the North and West lines of Section 30, T24N R1E, rather than 660', as originally stated, and
- (2) USE will provide you with the daily drilling reports, a copy of any well logs, formation test results and other similar information directly related to the drilling of the subject well and.

In consideration for (1) and (2) above, Benson-Montin-Greer Drilling Corp. (BMG) will withdraw its protest of the subject Non-Standard Location Application. Furthermore, BMG's execution of this letter constitutes a waiver of protest to USE's amended (or re-filed) application with the NMOCD. BMG shall provide such additional approvals and consents as may be useful or necessary for the final approval of the subject non-standard location by the NMOCD.

The effective date of this letter agreement shall be the date of your agreement to the terms hereof as shown below and shall remain in effect for a period of one (1) year thereafter.



Benson-Montin-Greer Drilling Corp. August 7, 2006 Page 2

If this letter correctly sets forth the terms and provisions of our agreement regarding the proposed Almagre Arroyo 30 No. 1 well, please date and sign the enclosed duplicate original and return it to this office in the enclosed envelope.

Very truly yours,

John H. Sowell, III

Landman

Agreed to and Accepted Effective this day of	, 2006
Benson-Montin-Greer Drilling Corp.	
By:	
Title	

JHS:th

AUE-09-06

P.2/3

K

505 326 3800

T-171 P.001/902 F-985

AUG-00-2005 14:00 FROM:

12:46pm

From-Merrion Oil & Gas Corp.

TO: 5053265900

P.2/3

U.S. ENERCORP, LTD.

Post Office Box 17928
San Antonio, Texas 78217
Telephone: (210) 829-4888
Fax: (210) 824-3950

August 7, 2006

Merrion Oil & Gas Corporation 610 Reilly Avenue Farmington, New Mexico 87401

Attn: George F. Sharpe

Re:

Protest of Non-Standard Location Almagre Arrayo 30 No. 1 Well

NW Scc. 30-24N-R1E

Rio Arriba County, New Mexico

Gentlemen.

This letter, when signed by you, shall serve to evidence our prior verbal agreement regarding your protest of our Non-Standard Location Application for the Almagre Arroyo 30 No. 1 well as follows:

(1) U.S. Enercorp, LTD. (USE) will amend (or re-file) the subject Non-Sundard Location Application to reflect our agreement to cause the subject wellbore to be drilled no closer than 990' to your lease line, being the North and West lines of Section 30, T24N - R1E, rather than 660', as originally stated, and

(2) USE will provide you with the daily drilling reports, a copy of any well logs, formation test results and other similar information directly related to the drilling and complete of the subject well and,

In consideration for (1) and (2) above, Merrion Oil & Gas Corporation (Merrion) will withdraw its protest of the subject Non-Standard Location Application. Furthermore, Merrion's execution of this letter constitutes a waiver of protest to USE's amended (or re-filed) application with the NMOCD. Merrion shall provide such additional approvals and consents as may be useful or necessary for the final approval of the subject non-standard location by the NMOCD.

The effective date of this letter agreement shall be the date of your agreement to the terms hereof as shown below and shall remain in effect for a period of one (1) year thereafter.

P.3/3

Aug-09-06 12:48pm From-Merrion Oil & Gas Corp.

505 326 5900

P.002/002 F-985

YUG-08-3005 14:00 FROM:

TO:5253265920

P.3/3

Mecrion Oil & Gas Corporation August 7, 2006 Page 2

If this letter correctly sets forth the terms and provisions of our agreement regarding the proposed Almagre Arroyo 30 No. 1 well, please date and sign the enclosed duplicate original and return it to this office in the enclosed envelope.

Yery truly yours,

Landman

9 day of August Agreed to and Accepted Effective this _

Merrion Oil & Gas Corporation

JHS:th

	711 9851 3	2. Arti		1. Arik	SEND Hen Prir so t
Certified Fee \$2.40 03 Postmert to the fee tendorsement Required) \$1.85 2 Here (Endorsement Required) \$1.85 2 Here (Endorsement Required) \$5.12 08/19/2006 Total Postage & Fees \$5.12 08/19/2006 Sent 70 Benson-Montin-Greet Drilling Corp. 4900 College Boulevard or PO Box No. Parmington, New Mexico 87402 City, State, 7/P4-4	U.S. Postal Service. CERTIFIED WAIL., RECEIPT Domestic Mail Only No Insurance Coverage Provided) For delivery information will our website at www.ueps.com	7006	Farmington, Now Mexico 87402	Article Addressed to: Beason-Montin-Greer Drilling Corp. 4900 College Boutevard	SENDER: COMPLETE THIS SECTION Complete Items 1, 2, and 3. Also complete Item 4 if Restricted Delivery is desired. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits.
Postment to 19/2006 B/19/2006 LIBIHXE	Provided)	S 5711 9851	3. Septice Type EX Certified Mail	D. Is delivery address different from item 1? Lives If YES, enter delivery address below: Dino	Received by (Printely Name) C. D
			ndise		ssee