

DATE IN 7/23/2014	SUSPENSE	ENGINEER MAM	LOGGED IN 7/23/2014	TYPE NSL	APP NO. PMAM1419757854
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ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION
- Engineering Bureau -
1220 South St. Francis Drive, Santa Fe, NM 87505



ADMINISTRATIVE APPLICATION CHECKLIST

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

Application Acronyms:

[NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication]
[DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling]
[PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement]
[WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion]
[SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]
[EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]

NSL-7133

[1] **TYPE OF APPLICATION** - Check Those Which Apply for [A]

[A] Location - Spacing Unit - Simultaneous Dedication
☒ NSL ☐ NSP ☐ SD

AMENDED APPLICATION

Check One Only for [B] or [C]

[B] Commingling - Storage - Measurement
☐ DHC ☐ CTB ☐ PLC ☐ PC ☐ OLS ☐ OLM

[C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery
☐ WFX ☐ PMX ☐ SWD ☐ IPI ☐ EOR ☐ PPR

[D] Other: Specify _____

Huntington Energy
CLU 25-6-11 #2H

*Pool
- Devils Fork
Gaillard Associates
17610*

[2] **NOTIFICATION REQUIRED TO:** - Check Those Which Apply, or ☐ Does Not Apply

[A] ☐ 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 ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED ABOVE.**

[4] **CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

Adrienne Helmer

Print or Type Name

Adrienne Helmer
Signature

Legal Assistant

Title

7-23-14

Date

Adrienne@dugan-law.com
e-mail Address

Dugan & Associates, P.C.

Thomas P. Dugan

Admitted in Alabama, Colorado, New York,
New Mexico & Southern Ute Tribal Court

A Professional Corporation
Attorneys at Law

(970) 259-1770
Fax: (970) 259-1882

900 Main Avenue, Suite A
Durango, Colorado 81301

July 23, 2014

Hon. Jami Bailey, Director
New Mexico Oil Conservation Division
1220 S. St. Francis Drive
Santa Fe, NM 87505

AMENDED APPLICATION FOR ADMINISTRATIVE NON-STANDARD LOCATION (NSL) ORDER

**Re: Huntington Energy, LLC
 CLU 25-6-11 Well No. 2H
 API No. Not yet assigned.**

Dear Ms. Bailey:

On behalf of Huntington Energy, LLC (Operator) we hereby request administrative approval of the following proposed non-standard location for the above-referenced horizontal well:

Surface Location

2511 feet FNL & 10 feet FEL

Unit H, Section 11, Township 25 North, Range 6 West, N.M.P.M.

Rio Arriba County, New Mexico

Beginning of Completed Interval

2310 feet FNL & 330 feet FEL, Unit H, Section 11

Terminus

1650 feet FNL & 330 feet FWL, Unit E, Section 11

This well will be completed as a stand-alone oil well within two miles of the Devils Fork Gallup Associated Pool, an expandable pool which is spaced for oil on 160 acres pursuant to NMOCD Orders R-5353 and R-5353-G. These orders also provide for setbacks of 790 feet from quarter-section boundaries. A project area comprising the North One-Half of Section 11 will be dedicated to the well.

This proposed location is non-standard because the beginning and end of the completed interval are each only 330 feet from the quarter section boundaries, and a portion of the lateral is less than 790 feet from the southern boundary of the half section. The location is depicted on Form C-102, attached as Exhibit A.

July 23, 2014

Page -2-

This non-standard location is requested in order to prevent waste by achieving efficient production of the hydrocarbon reserves underlying the project area. Conforming to the 790-foot setback requirement would prevent completion of the well's lateral in a significant portion of the project area, thereby causing hydrocarbons that can be produced to be left in the reservoir.

The proposed location encroaches to the East, West and South toward the following lands that could be included in potential oil or gas spacing units in the Mancos formation:

all of Sec. 10

S/2 of Sec. 11


all of Sec 12

Pursuant to Rule 19.15.15.13.D NMAC, notice of this Application in the form attached as Exhibit B2, and including a copy of this Application and attachments, has been sent by Certified Mail, Return, Receipt Requested, or hand-delivered, prior to filing of this Application, to the operators identified in Amended Exhibit B1.

Administrative approval of the above-identified location is accordingly requested. Please advise if further information is needed.

Very truly yours,

DUGAN & ASSOCIATES, P.C.

By 

Thomas P. Dugan
Attorney for Huntington Energy, LLC

Exhibit A

DISTRICT I
1880 E. Francis Dr., Santa Fe, NM 87506
Phone: (505) 834-8181 Fax: (505) 834-8180

DISTRICT II
211 N. First St., Artesia, NM 86210
Phone: (505) 748-1888 Fax: (505) 748-9788

DISTRICT III
1000 N. Broadway Blvd., Albuquerque, NM 87102
Phone: (505) 844-8173 Fax: (505) 844-8170

DISTRICT IV
1880 E. Francis Dr., Santa Fe, NM 87506
Phone: (505) 476-5460 Fax: (505) 476-5462

State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-102
Revised August 1, 2011

Submit one copy to appropriate
District Office

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

*API Number		*Pool Code 17610	*Pool Name DEVILS FORK GALLUP
*Property Code	*Property Name GLU 25-8-11		*Well Number 2H
*GRID No.	*Operator Name HUNTINGTON ENERGY		*Elevation 6765'

10. Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	WEST/East line	County
H	11	25N	6W		2511'	NORTH	10'	EAST	RIO ARriba

11. Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	WEST/East line	County
E	11	25N	6W		1650'	NORTH	330'	WEST	RIO ARriba

*Dedicated Acre	PROJECT AREA	*Valve or Inlet	*Consolidation Code	*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

17 OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or undivided mineral interest in the land containing the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with the owner of such a mineral or working interest, or it is a secondary pooling agreement or a compulsory pooling unit heretofore entered by the division.

Huntington Energy
Signature: *Mike L. Markin*
Printed Name: *Mike L. Markin*
E-mail Address: *mike@markinland.com*

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

FEBRUARY 17, 2014

Date of Survey

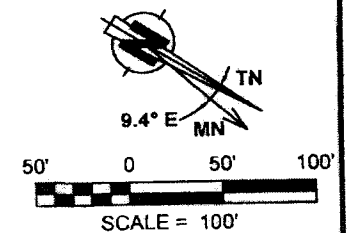
Signature and Seal of Professional Surveyor:

DAVID B. RUSSELL
NEW MEXICO
REGISTERED PROFESSIONAL LAND SURVEYOR
10201

Certificate Number: 10201

WELL FLAG
 LATITUDE: 36.414573° N
 LONGITUDE: 107.428100° W
 DATUM: NAD83

HUNTINGTON ENERGY
 CLU 25-6-11 #2H
 2511' FNL & 10' FEL
 LOCATED IN THE SE/4 NE/4 OF SECTION 11,
 T25N, R6W, N.M.P.M.,
 RIO ARriba COUNTY, NEW MEXICO
 GROUND ELEVATION: 6765', NAVD 88
 FINISHED PAD ELEVATION: 6764.5', NAVD 88



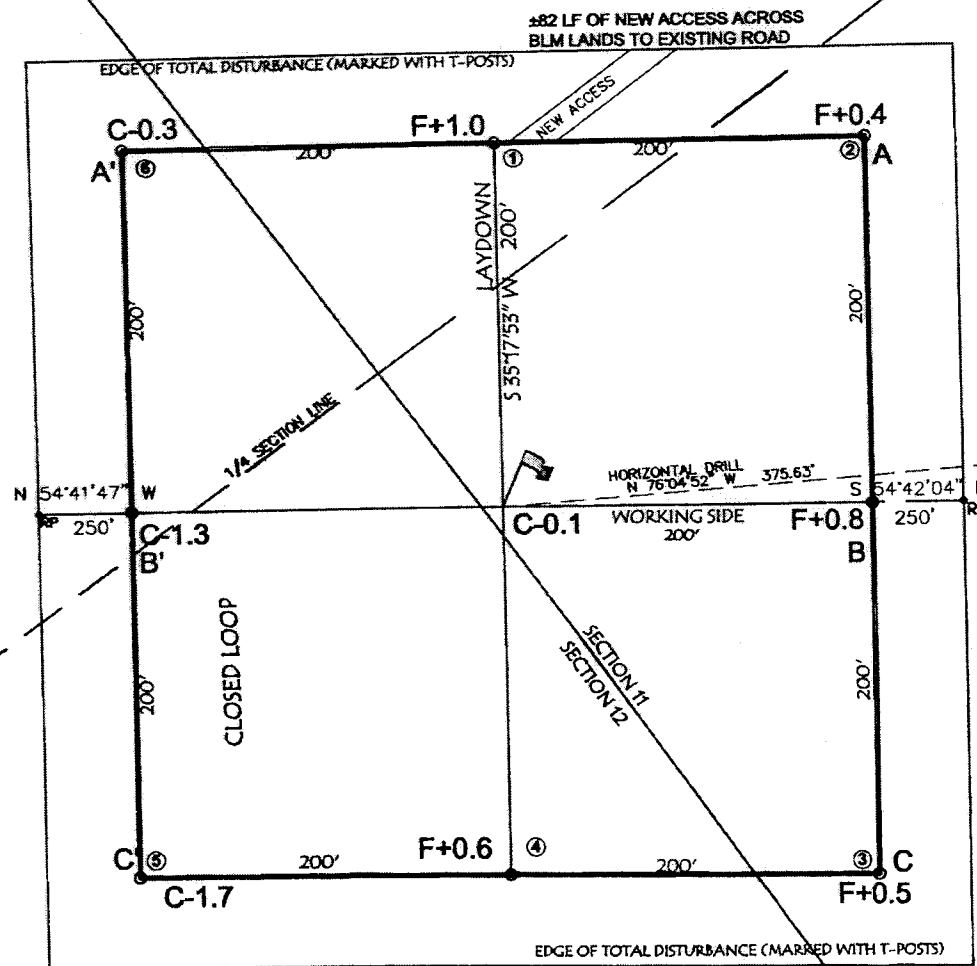
NOTES

1.) BASIS OF BEARING: BETWEEN FOUND MONUMENTS AT THE NORTHEAST CORNER AND THE EAST QUARTER CORNER OF SECTION 11, TOWNSHIP 25 NORTH, RANGE 6 WEST, N.M.P.M., RIO ARriba COUNTY, NEW MEXICO.
 LINE BEARS: N 0°24'22" W A DISTANCE OF 2609.86 FEET AS MEASURED BY G.P.S.

2.) LATITUDE, LONGITUDE AND ELLIPSOIDAL HEIGHT BASED ON AZTEC CORRS L1 PHASE CENTER.
 DISTANCES SHOWN ARE GROUND DISTANCES USING A TRANSVERSE MERCATOR PROJECTION FROM A NAD83 ELLIPSOID, CONVERTED TO NAD83.
 HIGHER ELEVATIONS AS PREDICTED BY GEOID03.

3.) LOCATION OF UNDERGROUND UTILITIES DEPICTED ARE APPROXIMATE. PRIOR TO EXCAVATION UNDERGROUND UTILITIES SHOULD BE FIELD VERIFIED. ALL CONSTRUCTION ACTIVITIES SHOULD BE FIELD VERIFIED WITH NEW MEXICO ONE-CALL AUTHORITIES AT LEAST 48 HOURS PRIOR TO CONSTRUCTION.

4.) T-POSTS HAVE BEEN SET TO DEFINE THE EDGE OF DISTURBANCE LIMITS WHICH ARE 50' OFFSETS FROM THE EDGE OF THE STAKED WELL PAD.



TOTAL PERMITTED AREA
 500' x 500' = 5.74 ACRES
 SCALE: 1" = 100'
 JOB No.: HGE004
 DATE: 03/06/14
 DRAWN BY: TWT

NOTE:
 SCORPION SURVEY & CONSULTING, L.L.C. IS NOT LIABLE FOR UNDERGROUND UTILITIES OR PIPELINES.
 CONTRACTOR SHOULD CALL ONE-CALL FOR LOCATION OF ANY MARKED OR UNMARKED, BURIED PIPELINES OR CABLES ON WELL PAD, IN CONSTRUCTION ZONE AND/OR ACCESS ROAD AT LEAST TWO (2) WORKING DAYS PRIOR TO CONSTRUCTION.

SLOPES TO BE CONSTRUCTED TO MATCH THE ORIGINAL CONTOURS AS CLOSE AS POSSIBLE.



Scorpion Survey & Consulting, L.L.C.
 302 S. Ash
 Aztec, New Mexico 87410
 (505) 334-4007

LATITUDE: 36.414573° N
LONGITUDE: 107.428100° W
DATUM: NAD 83

HUNTINGTON ENERGY

CLU 25-6-11 #2H

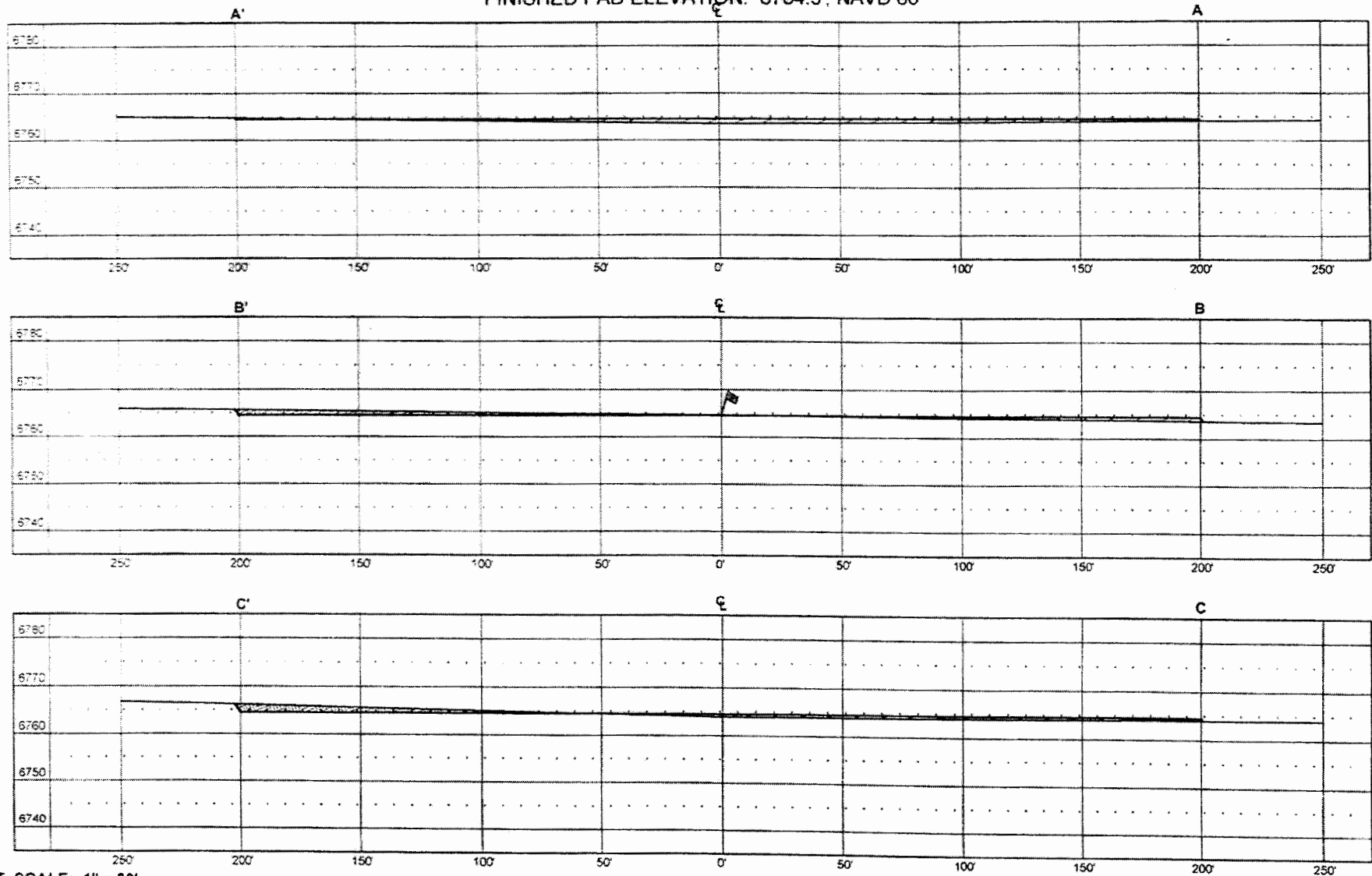
2511' FNL & 10' FEL

LOCATED IN THE SE/4 NE/4 OF SECTION 11, T25N, R6W, N.M.P.M.,

RIO ARriba COUNTY, NEW MEXICO

GROUND ELEVATION: 6765', NAVD 88

FINISHED PAD ELEVATION: 6764.5', NAVD 88



VERT. SCALE: 1" = 30'
HORZ. SCALE: 1" = 60'
JOB No.: HGE004
DATE: 02/04/14

THIS DIAGRAM IS AN ESTIMATE
OF DIRT BALANCE AND IS NOT
INTENDED TO BE AN EXACT
MEASURE OF VOLUME



FILL



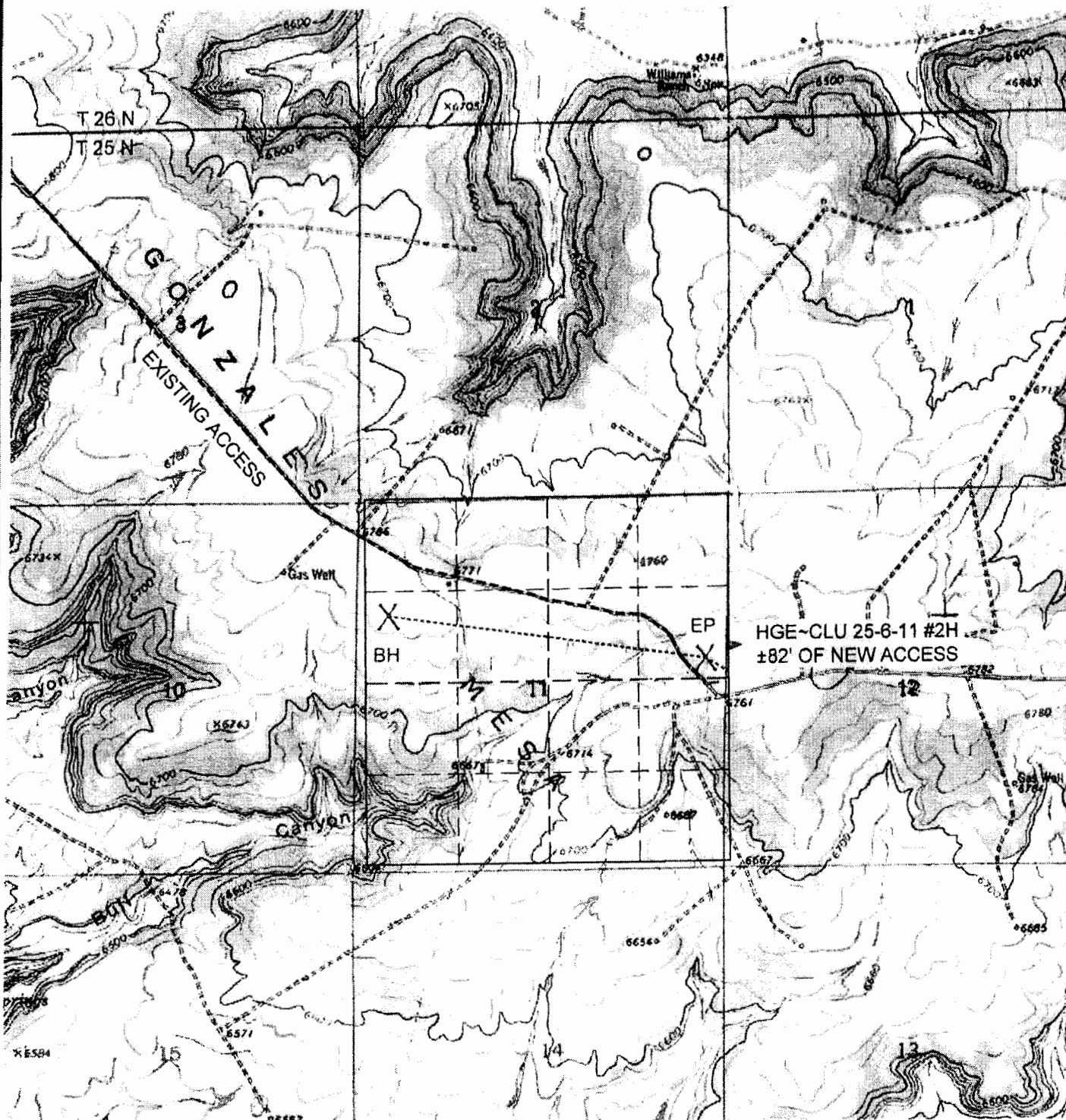
CUT



Scorpion Survey & Consulting, L.L.C.
302 S. Ash
Aztec, New Mexico 87410
(505) 334-4007

LATITUDE: 36.414573° N
LONGITUDE: 107.428100° W
DATUM: NAD 83

HUNTINGTON ENERGY
CLU 25-6-11 #2H
2511' FNL & 10' FEL
LOCATED IN THE SE/4 NE/4 OF SECTION 11,
T25N, R6W, N.M.P.M.,
RIO ARriba COUNTY, NEW MEXICO
GROUND ELEVATION: 6765', NAVD 88
±82' OF NEW ACCESS ACROSS BLM LANDS



U.S.G.S. QUAD: GONZALES MESA
SCALE: 1" = 2000' (1:24,000)
JOB No.: HGE004
DATE: 03/06/14



Scorpion Survey & Consulting, L.L.C.
302 S. Ash
Aztec, New Mexico 87410
(505) 334-4007

HUNTINGTON ENERGY

CLU 25-6-11 #2H

2511' FNL & 10' FEL

LOCATED IN THE SE/4 NE/4 OF SECTION 11,

T25N, R6W, N.M.P.M.,

RIO ARriba COUNTY, NEW MEXICO

DIRECTIONS

- 1) FROM THE BLANCO TRADING POST OFFICE, GO 1.3 MILES EAST ON HWY 64 TO CR 4450.
- 2) TURN RIGHT AND GO 3.6 MILES TO INTERSECTION.
- 3) TURN RIGHT AND CROSS BRIDGE, TRAVEL 21.8 MILES SOUTH ALONG LARGO CANYON TO OLD SCHOOL HOUSE.
- 4) TURN RIGHT AND TRAVEL 2.5 MILES.
- 5) TURN LEFT AND CROSS LARGO WASH AND GO 2.9 MILES.
- 6) TURN RIGHT AND GO TO TOP OF GONZALES MESA AND DOWN MAIN ROAD 5 MILES WHERE PAD IS STAKED.

WELL FLAG LOCATED AT LAT. 36.414573° N, LONG. 107.428100° W (NAD 83).



PROPOSED ACCESS FOR HUNTINGTON ENERGY

CLU 25-6-11 #2H
LOCATED IN THE NE/4 SE/4 OF SECTION 11,
T25N, R6W, N M P M,
RIO ARriba COUNTY, NEW MEXICO



250' 0 250' 500'
SCALE = 500'

END 3/4" BC
BLM 1965

2 1
11 12

BASIS OF BEARINGS
N 0°24'22" W 2609.86' (W)
N 0°24' W 2610.30' (R)

(TIE)
S 4°25'36" W
2672.44'

STA 0+00.00
N 88°55'13" E
81.86'
BEGIN ACCESS •
EXISTING ROAD

NE/4 SE/4

WELL FLAG
CLU 25-6-11 #2H

END 3/4" BC
BLM 1965

(TIE)
N 69°36'35" E
152.48'

STA 0+81.86
END ACCESS • WELL PAD
TIE TO WELL FLAG
N 41°17'36" E - 201.09'

NOTES:

1.) BASIS OF BEARING: BETWEEN FOUND MONUMENTS AT THE NORTHEAST CORNER AND THE EAST QUARTER CORNER OF SECTION 11, TOWNSHIP 25 NORTH, RANGE 6 WEST, N.M.P.M. RIO ARriba COUNTY, NEW MEXICO.
LINE BEARS: N 0°24'22" W A DISTANCE OF 2609.86 FEET AS MEASURED BY G.P.S.

2.) LOCATION OF UNDERGROUND UTILITIES DEPICTED ARE APPROXIMATE. PRIOR TO EXCAVATION UNDERGROUND UTILITIES SHOULD BE FIELD VERIFIED. ALL CONSTRUCTION ACTIVITIES SHOULD BE FIELD VERIFIED WITH NEW MEXICO ONE-CALL AUTHORITIES AT LEAST 48 HOURS PRIOR TO CONSTRUCTION.

I, DAVID R. RUSSELL, A NEW MEXICO REGISTERED PROFESSIONAL SURVEYOR CERTIFY THAT I CONDUCTED AND AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND THAT THIS SURVEY AND PLAT MEET THE MINIMUM STANDARDS FOR SURVEYING IN NEW MEXICO.



~ SURFACE OWNERSHIP ~	
BUREAU OF LAND MANAGEMENT	
SECTION 11	
0+00 TO 0+81.86	
81.86 FT / 4.98 RODS	
DATE OF SURVEY	02/17/14 JC, SA

David R. Russell
DAVID R. RUSSELL, PLS
NEW MEXICO L.S. #10201

JOB No.: HGE004

DATE: 03/06/14

DATE: 3/18/2014



Scorpion Survey & Consulting, L.L.C.
302 S. Ash
Aztec, New Mexico 87410
(505) 334-4007

EXHIBIT B1 to Amended Non-Standard Location Application
Huntington Energy, LLC
CLU 25-6-11 Well No. 2H

Names and Addresses of Affected Person(s)

Logos Operating LLC
4001 North Butler Avenue
Farmington, NM 87401

Burlington Resources Oil & Gas LP
3401 East 30th Street
Farmington, NM 87499

Exhibit B2

July 8, 2014

Addressees Identified on Exhibit B1

VIA CERTIFIED MAIL, RETURN RECEIPT REQUESTED

Re:

**Re: Huntington Energy, LLC
 CLU Well No. 25-6-15
 API No. Not yet assigned.**

Ladies and Gentlemen:

Please be advised that Huntington Energy, LLC will be filing an application with the New Mexico Oil Conservation Division for administrative approval of a proposed non-standard location for the referenced well.

The proposed non-standard location of this horizontal well is described in the attached application. This notice is being sent to you because the operator believes you are the operator of a potential offsetting spacing unit. A copy of the Application and all required attachments is enclosed.

If you have an objection to the attached Application, you should file your objection in writing with the New Mexico Oil Conservation Division, at the address shown in the Application, within 20 days from the date the Division receives the Application. The Division may approve the unorthodox location without further notice or hearing if no affected person has filed an objection within the 20-day period.

In the event that you do not object to the proposed location, we would greatly appreciate your signing and dating the waiver of objection below and returning the same to us, so that approval of our application can be expedited.

Sincerely

Huntington Energy, LLC

By _____

Page 2

The undersigned hereby waives any objection to approval of the Application for Non-Standard Location (NSL) described in the above notice.

By _____, _____ Date: _____

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.

1. Article Addressed to:

Logos Operating LLC
4001 North Butler Avenue
Farmington, NM 87401

2. Article Number

(Transfer from service label)

7014 0510 0002 1983 1062

PS Form 3811, July 2013

Domestic Return Receipt

COMPLETE THIS SECTION ON DELIVERY

A. Signature

X

☐ Agent☐ Addressee

B. Received by (Printed Name)

C. Date of Delivery

D. Is delivery address different from item 1? ☒ Yes
If YES, enter delivery address below: ☒ No

4001 N Butler Ave

3. Service Type

☒ Certified Mail®☐ Priority Mail Express®☐ Registered☐ Return Receipt for Merchandise☐ Insured Mail☐ Collect on Delivery

4. Restricted Delivery? (Extra Fee)

☐ Yes

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.

1. Article Addressed to:

Logos Operating LLC
4001 North Butler Avenue
Farmington, NM 87401

2. Article Number

(Transfer from service label)

7014 0510 0002 1985 2494

COMPLETE THIS SECTION ON DELIVERY

A. Signature

X

☐ Agent☐ Addressee

B. Received by (Printed Name)

C. Date of Delivery

D. Is delivery address different from item 1? ☐ Yes
If YES, enter delivery address below: ☒ No

4001 N. Butler Ave

3. Service Type

☒ Certified Mail®☐ Priority Mail Express®☐ Registered☐ Return Receipt for Merchandise☐ Insured Mail☐ Collect on Delivery

4. Restricted Delivery? (Extra Fee)

☐ Yes

Exhibit B2 to Amended Application

July 22, 2014

Addressees Identified on Exhibit B1

VIA CERTIFIED MAIL, RETURN RECEIPT REQUESTED

Re:

**Re: Huntington Energy, LLC
 CLU 25-6-11 Well No. 2H
 API No. Not yet assigned.**

Ladies and Gentlemen:

Please be advised that Huntington Energy, LLC will be filing an application with the New Mexico Oil Conservation Division for administrative approval of a proposed non-standard location for the referenced well.

The proposed non-standard location of this horizontal well is described in the attached application. This notice is being sent to you because the operator believes you are the operator of a potential offsetting spacing unit. A copy of the Application and all required attachments is enclosed.

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In the event that you do not object to the proposed location, we would greatly appreciate your signing and dating the waiver of objection below and returning the same to us, so that approval of our application can be expedited.

Sincerely

Huntington Energy, LLC

By _____

The undersigned hereby waives any objection to approval of the Application for Non-Standard Location (NSL) described in the above notice.

By _____ Date: _____
_____, _____

Mankin Land Company, LLC
15 Rd 3120
Aztec, NM 87410
(505) 634-6393

Prepared by
Shelley Karcher

Reviewed by
Mike Mankin

July 22, 2014

HAND DELIVERED

Burlington Resources Oil & Gas LP
P.O. Box 4289
3401 East 30th Street
Farmington, NM 87499

Re: Huntington Energy, LLC
CLU 25-6-11 Well No. 2H
API No. Not yet assigned.

Ladies and Gentlemen:

Please be advised that Huntington Energy, LLC will be filing an application with the New Mexico Oil Conservation Division for administrative approval of a proposed non-standard location for the referenced well.

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Sincerely

Huntington Energy, LLC

By Shelley Karcher

Received: Dennis Greer

Date: 7/22/14

Burlington Resources Oil & Gas LP
July 22, 2014
Page 2 of 2

Re: Huntington Energy, LLC
CLU 25-6-11 Well No. 2H
API No. Not yet assigned.

The undersigned hereby waives any objection to approval of the Application for Non-Standard Location (NSL) described in the above notice.

_____ Date: _____

By _____, _____