

RECEIVED: 11/07/2017	REVIEWER: MAM	TYPE: OZM	APP NO: PMAM1731131683
-------------------------	------------------	--------------	---------------------------

ABOVE THIS TABLE FOR OCD DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION
 - Geological & 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

Applicant: Mack Energy Corporation	OGRID Number: 013837
Well Name: White Rock Federal 1H	API: 30-005-64300
Pool: Round Tank; Sand Andres	Pool Code: 52770

**SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION
 INDICATED BELOW**

1) TYPE OF APPLICATION: Check those which apply for [A]**A. Location - Spacing Unit - Simultaneous Dedication**

☐ NSL ☐ NSP(PROJECT AREA) ☐ NSP(PRORATION UNIT) ☐ SD

B. Check one only for [I] or [II]**[I] Commingling - Storage - Measurement**

☐ DHC ☒ CTB ☐ PLC ☐ PC ☐ OLS ☒ OLM

[II] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery

☐ WFX ☐ PMX ☐ SWD ☐ IFI ☐ EOR ☐ PPR

2) NOTIFICATION REQUIRED TO: Check those which apply.

- A. ☐ Offset operators or lease holders
 B. ☐ Royalty, overriding royalty owners, revenue owners
 C. ☐ Application requires published notice
 D. ☐ Notification and/or concurrent approval by SLO
 E. ☒ Notification and/or concurrent approval by BLM
 F. ☐ Surface owner
 G. ☐ For all of the above, proof of notification or publication is attached, and/or,
 H. ☐ No notice required

FOR OCD ONLY

<input type="checkbox"/>	Notice Complete
<input type="checkbox"/>	Application Content Complete

- 3) 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.

Jerry W. Sherrell

Print or Type Name

Signature

10/30/17

Date

575-748-1288

Phone Number

jerrys@mec.com

e-mail Address



P.O. Box 960
Artesia, NM 88211-0960
Office (575) 748-1288
Fax (575) 746-9539

November 7, 2017

*Oil Conservation Division
Attn: Michael A. McMillan
1220 S. St. Francis Drive
Santa Fe, NM 87505*

Dear Sir:

Mack Energy Corporation is requesting administrative approval from the NMOCD for approval of Off Lease Measurement and Storage of Oil and Gas production from our White Rock Federal 1H SHL Unit D, Sec. 28 T15S R29E, BHL Unit D Sec. 21 T15S R29E and our White Rock Federal 2H SHL Unit C, Sec. 28 T15S R29E, BHL Unit C Sec. 21 T15S R29E at our White Rock Federal CTB, located in Unit D Sec. 28 T15S R29E. The oil production from the White Rock Federal 1H and 2H will be measured, stored and sold from the CTB location. Gas production will be transported through an approved pipeline to a sales point on DCP's gathering system in Unit N, Sec. 19 T15S R29E.

All interest owners involved are identical and affiliates of Mack Energy Corporation.

Sincerely,

Jerry W. Sherrell
Production Clerk
jerrys@mec.com

JWS/

Enclosures

MEMO

DATE: October 12, 2017

TO: NMOCD

FROM: Staci Sanders

RE: **Off Lease Storage & Measurement**

White Rock Federal #1H

SHL: Unit D, Sec. 28, T15S, R29E

BHL: Unit D, Sec. 21, T15S, R29E

Chaves County, New Mexico

White Rock Central Tank Battery

Unit D, Sec. 28, T15S, R29E

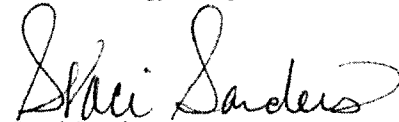
Chaves County, New Mexico

Mack Energy Corporation is requesting approval for Off Lease Storage & Measurement for the White Rock Federal #1H well to be located at the White Rock Central Tank Battery (D-28-T15S-R29E). The working interest owners in all leases involved are identical and affiliates of Mack Energy Corporation.

Please do not hesitate to contact me should you require any further information.

Sincerely,

Mack Energy Corporation



Staci Sanders

Land Manager

MEMO

DATE: October 12, 2017

TO: NMOCD

FROM: Staci Sanders

RE: **Off Lease Storage & Measurement**

White Rock Federal #2H

SHL: Unit C, Sec. 28, T15S, R29E

BHL: Unit C, Sec. 21, T15S, R29E

Chaves County, New Mexico

White Rock Central Tank Battery

Unit D, Sec. 28, T15S, R29E

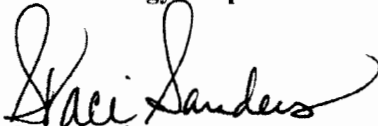
Chaves County, New Mexico

Mack Energy Corporation is requesting approval for Off Lease Storage & Measurement for the White Rock Federal #2H well to be located at the White Rock Central Tank Battery (D-28-T15S-R29E). The working interest owners in all leases involved are identical and affiliates of Mack Energy Corporation.

Please do not hesitate to contact me should you require any further information.

Sincerely,

Mack Energy Corporation



Staci Sanders
Land Manager

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-005-64301	² Pool Code 52770	³ Pool Name Round Tank; San Andres
⁴ Property Code 314853	⁵ Property Name WHITE ROCK FEDERAL	⁶ Well Number 2H
⁷ GRID No. 13837	⁸ Operator Name MACK ENERGY CORPORATION	⁹ Elevation 3806.6

* Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	28	15 S	29 E		140	NORTH	1675	WEST	CHAVES

" 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	East/West line	County
C	21	15 S	29 E		270	NORTH	1675	WEST	CHAVES

¹² Dedicated Acres	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ 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.

<p>17 OPERATOR CERTIFICATION</p> <p>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 an undivided mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Jerry W. Sherrill</i> 11/7/2017 Signature Date</p> <p><i>Jerry W. Sherrill</i> Printed Name</p> <p><i>jerryws@mcc.com</i> E-mail Address</p>		<p>18 SURVEYOR CERTIFICATION</p> <p>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.</p> <p>JUNE 20, 2017 Date of Survey</p> <p><i>FILMON F. JARAMILLO</i> Signature and Seal of Professional Surveyor</p> <p>Certificate Number FILMON F. JARAMILLO, PLS 12797</p> <p>SURVEY NO. 5264A</p>	
---	--	--	--

OCT 03 2017

RECEIVED Revised August 1, 2011

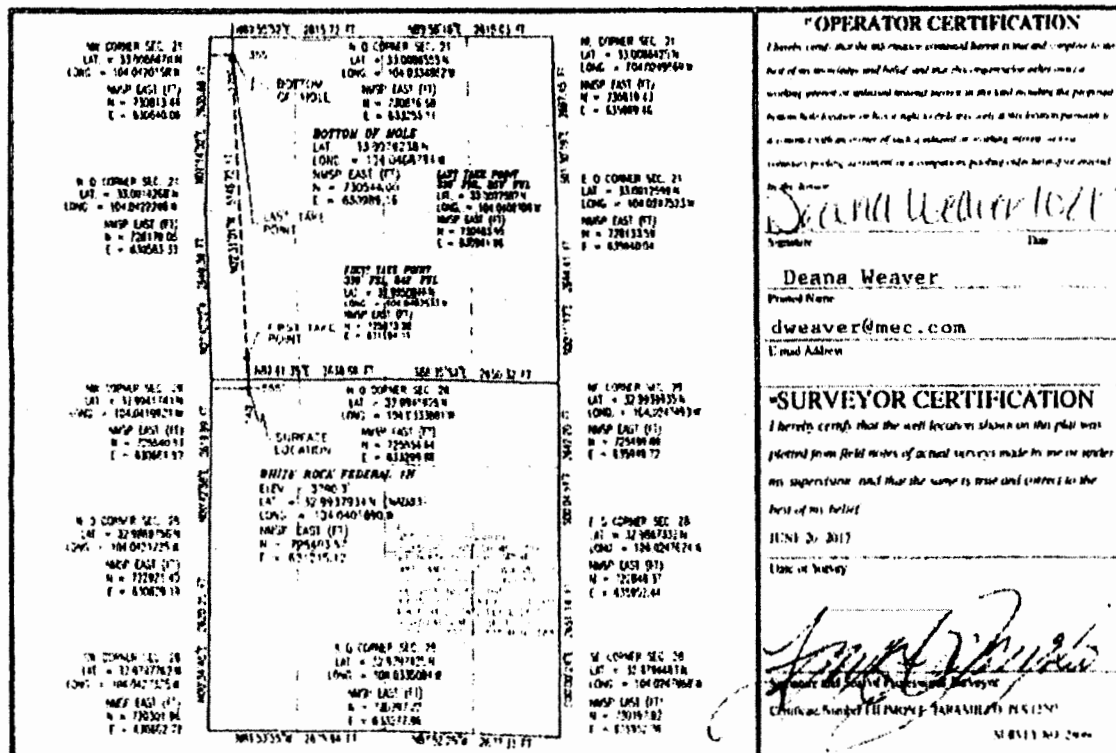
☐ AMENDED REPORT

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

APN Number 30-005-64300		Pool Code 52770	Pool Name Round Tank; San Andres
Property Code 314853	Property Name WHITE ROCK FEDERAL		Well Number 1H
OWNER No. 13837	Operator Name MACK ENERGY CORPORATION		Elevation 3790.3

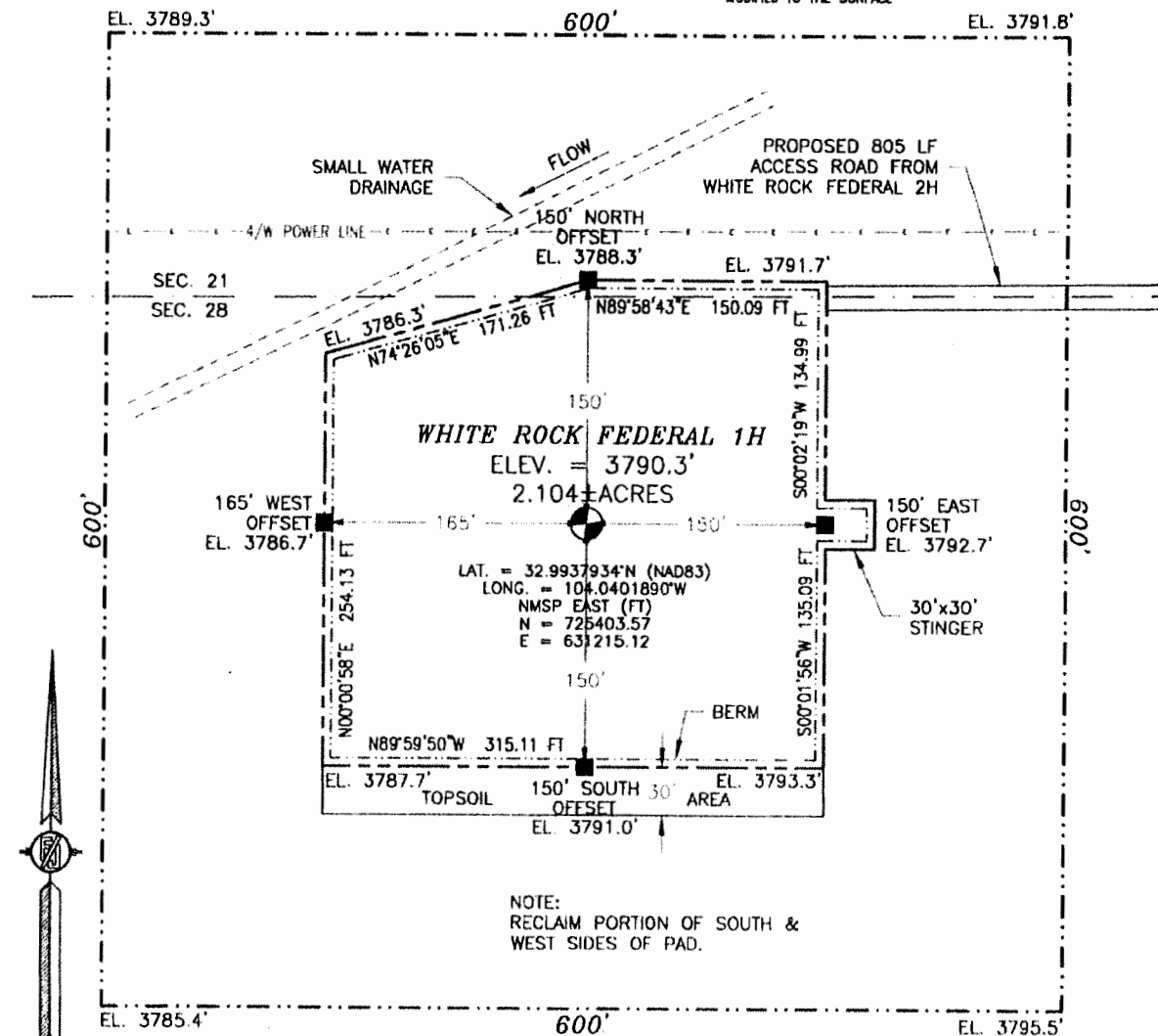
* Bottom Hole Location If Different From Surface									
Well or lot no.	Section	Township	Range	East 1/4	Feet from the	North/South line	Feet from the	East/West line	County
D	21	15 S	29 E		270	NORTH	355	WEST	CHAVES

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.



SECTION 28, TOWNSHIP 15 SOUTH, RANGE 29 EAST, N.M.P.M.
CHAVES COUNTY, STATE OF NEW MEXICO
SITE MAP

NOTE: LATITUDE AND LONGITUDE COORDINATES ARE SHOWN USING THE NORTH AMERICAN DATUM OF 1983 (NAD83). LISTED NEW MEXICO STATE PLANE EAST COORDINATES ARE GRID (NAD83). BASIS OF BEARING AND DISTANCES USED ARE NEW MEXICO STATE PLANE EAST COORDINATES MODIFIED TO THE SURFACE



010 50 100 200

SCALE 1" = 100'

DIRECTIONS TO LOCATION

FROM THE INTERSECTION OF STATE HIGHWAY 82 AND CR 217 (HAGERMAN CUTOFF) GO NORTH ON CR 217 APPROX. 10.5 MILES, TURN WEST ON 20' CALICHE LEASE ROAD (COUNTY LINE ROAD) AND GO APPROX. 3.4 MILES, TURN NORTH ON 20' CALICHE LEASE ROAD AND GO APPROX. 0.46 OF A MILE, CONTINUE NORTH ON 2-TRACK ROAD FOR APPROX. 0.5 OF A MILE TO SOUTH EDGE OF WHITE ROCK FEDERAL 2H, THEN FROM THE NORTHWEST CORNER GO WEST APPROX. 805' TO THE NORTHEAST PAD CORNER FOR THIS LOCATION.

MACK ENERGY CORPORATION
WHITE ROCK FEDERAL 1H
LOCATED 140 FT. FROM THE NORTH LINE
AND 555 FT. FROM THE WEST LINE OF
SECTION 28, TOWNSHIP 15 SOUTH,
RANGE 29 EAST, N.M.P.M.
CHAVES COUNTY, STATE OF NEW MEXICO

JUNE 20, 2017

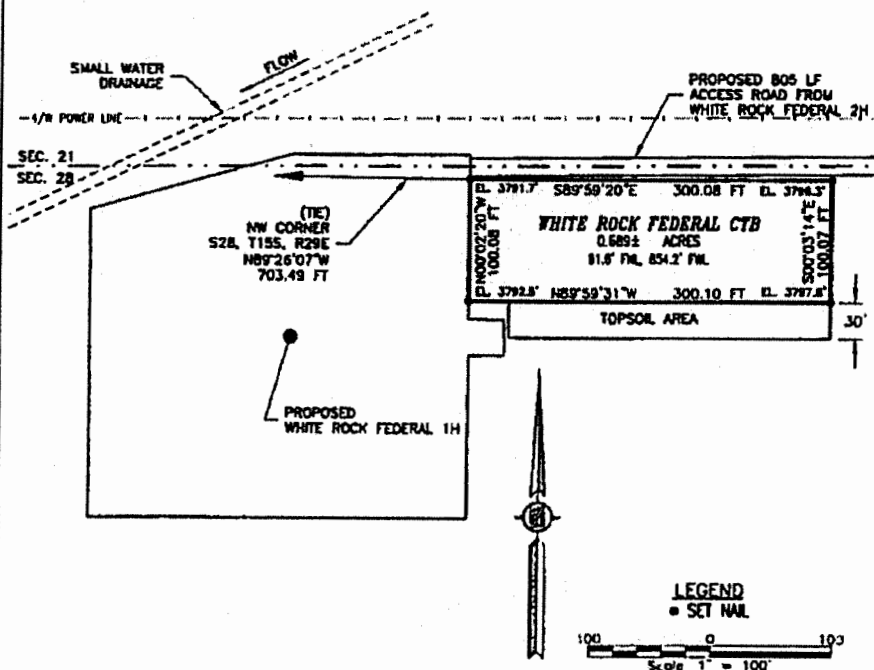
SURVEY NO. 2806C

MADRON SURVEYING, INC. CARLSBAD, NEW MEXICO

WHITE ROCK FEDERAL CTB

MACK ENERGY CORPORATION
IN THE NW/4 NW/4 OF
SECTION 28, TOWNSHIP 15 SOUTH, RANGE 29 EAST, N.M.P.M.
CHAVES COUNTY, STATE OF NEW MEXICO

JUNE 20, 2017



DESCRIPTION

A CERTAIN PIECE OR PARCEL OF LAND AND REAL ESTATE LYING IN THE NW/4 NW/4 OF SECTION 28, TOWNSHIP 15 SOUTH, RANGE 29 EAST N.M.P.M., CHAVES COUNTY, NEW MEXICO.

BEGINNING AT THE NORTHWEST CORNER OF THE PARCEL, WHENCE THE NORTHWEST CORNER OF SECTION 28, TOWNSHIP 15 SOUTH, RANGE 29 EAST, N.M.P.M. BEARS N89°28'07\"W, A DISTANCE OF 703.49 FEET;
THENCE S89°59'20\"E A DISTANCE OF 300.08 FEET TO THE NORTHEAST CORNER OF THE PARCEL;
THENCE S00°03'14\"E A DISTANCE OF 100.07 FEET TO THE SOUTHEAST CORNER OF THE PARCEL;
THENCE N89°59'31\"W A DISTANCE OF 300.10 FEET TO THE SOUTHWEST CORNER OF THE PARCEL;
THENCE N00°02'20\"W A DISTANCE OF 100.08 FEET TO THE NORTHWEST CORNER OF THE PARCEL, TO THE POINT OF BEGINNING;
CONTAINING 0.689 ACRES MORE OR LESS.

GENERAL NOTES

- 1.) THE INTENT OF THIS SURVEY IS TO ACQUIRE A BUSINESS LEASE FOR THE PURPOSE OF BUILDING A CENTRAL DUNE BATTERY
- 2.) BASIS OF BEARING IS NEW MEXICO STATE PLANE EAST ZONE MONITOR TO THE SURFACE (NAD83)

DRIVING DIRECTIONS: FROM THE INTERSECTION OF STATE HIGHWAY 82 AND CR 217 (HAGGARDEN CUTOFF) GO NORTH ON CR 217 APPROX. 10.5 MILES, TURN WEST ON 30' CALICHE LEASE ROAD (COUNTRY LINE ROAD) AND GO APPROX. 3.4 MILES, TURN NORTH ON 30' CALICHE LEASE ROAD AND GO APPROX. 0.48 OF A MILE, CORNER NORTH ON S-TRUCK ROAD FOR APPROX. 0.5 OF A MILE TO SOUTH EDGE OF WHITE ROCK FEDERAL 2H, THEN FROM THE NORTHWEST CORNER GO WEST APPROX. 805' TO THE NORTHWEST PND CORNER FOR THIS LOCATION.

SHEET: 1-3

MADRON SURVEYING, INC.

SURVEYOR CERTIFICATE

I, FLECHER F. JARAMILLO, A NEW MEXICO PROFESSIONAL SURVEYOR NO. 12797, HEREBY CERTIFY THAT I HAVE CONDUCTED AND AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY COMPLETES THE BEST OF MY KNOWLEDGE AND BELIEF, AND THAT THE SURVEY MEETS THE MINIMUM STANDARDS FOR LAND SURVEYING BY THE STATE OF NEW MEXICO.

IN WITNESS WHEREOF, THE CERTIFICATE IS EXECUTED AT CARLSBAD, NEW MEXICO, THIS 22ND DAY OF JUNE, 2017.

FLECHER F. JARAMILLO, SURVEYOR
MADRON SURVEYING, INC.
301 SOUTH CANAL
CARLSBAD, NEW MEXICO 88220
Phone (575) 234-3341

SURVEY NO. 5313

CARLSBAD, NEW MEXICO

FLOWLINE PLAT

SURFACE GAS LINE FROM THE WHITE ROCK FEDERAL CENTRAL TANK BATTERY TO THE ESKIMO STATE 1

MACK ENERGY CORPORATION

CENTERLINE SURVEY OF A PIPELINE CROSSING

SECTIONS 28, 29, 30, 19, TOWNSHIP 15 SOUTH, RANGE 29 EAST, N.M.P.M.

CHAVES COUNTY, STATE OF NEW MEXICO

SEPTEMBER 11, 2017



SHEET: 10-10

SURVEY NO. 5567

MADRON SURVEYING, INC. 301 SOUTH CANAL (575) 234-3341 CARLSBAD, NEW MEXICO

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Operator

FORM APPROVED
OMB NO. 1004-0137
Expires: January 31, 2018

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NMNM131581
2. Name of Operator MACK ENERGY CORPORATION		6. If Indian, Allottee or Tribe Name
Contact: JERRY W SHERRELL E-Mail: jerrys@mec.com		7. If Unit or CA/Agreement, Name and/or No.
3a. Address PO BOX 960 ARTESIA, NM 88211-0960	3b. Phone No. (include area code) Ph: 575-748-1288	8. Well Name and No. WHITE ROCK FEDERAL 1H
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 28 T15S R29E Mer NMP NWNW 140FNL 555FWL		9. API Well No. 30-005-64300
		10. Field and Pool or Exploratory Area ROUND TANK SAN ANDRES
		11. County or Parish, State CHAVES COUNTY, NM

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Off-Lease Measuremen
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomple horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.

Mack Energy Corporation respectfully requests approval for off-lease storage and measurement of oil and gas production as shown on attachments for the White Rock Federal 1H well.

No federal royalties will be reduced nor improper measurement will occur as a result of this approval.

Working interest owners are identical and affiliates of Mack Energy Corporation.

**SEE ATTACHED FOR
CONDITIONS OF APPROVAL**

Well is producing from NMNM131581.
Operator requests off-lease measurement
and storage on lease NMNM131582,
which is the SHL of the well.

14. I hereby certify that the foregoing is true and correct. Electronic Submission #394112 verified by the BLM Well Information System For MACK ENERGY CORPORATION, sent to the Roswell Committed to AFMS for processing by JENNIFER SANCHEZ on 11/07/2017 ()	
Name (Printed/Typed) JERRY W SHERRELL	Title PRODUCTION CLERK
Signature (Electronic Submission)	Date 11/06/2017
THIS SPACE FOR FEDERAL OR STATE OFFICE USE	
Approved By	Title
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	
Office	
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.	

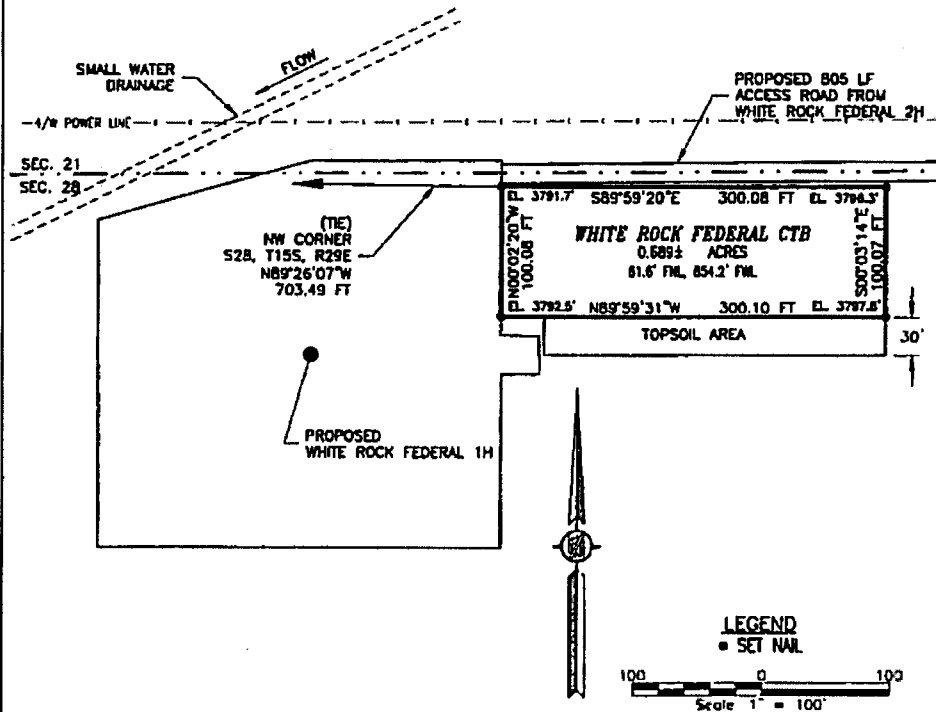
(Instructions on page 2)

**** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ****

WHITE ROCK FEDERAL CTB

MACK ENERGY CORPORATION
IN THE NW/4 NW/4 OF
SECTION 28, TOWNSHIP 15 SOUTH, RANGE 29 EAST, N.M.P.M.
CHAVES COUNTY, STATE OF NEW MEXICO

JUNE 20, 2017



DESCRIPTION

A CERTAIN PIECE OR PARCEL OF LAND AND REAL ESTATE LYING IN THE NW/4 NW/4 OF SECTION 28, TOWNSHIP 15 SOUTH, RANGE 29 EAST N.M.P.M., CHAVES COUNTY, NEW MEXICO.

BEGINNING AT THE NORTHWEST CORNER OF THE PARCEL, WHENCE THE NORTHWEST CORNER OF SECTION 28, TOWNSHIP 15 SOUTH, RANGE 29 EAST, N.M.P.M. BEARS N89°28'07\"W. A DISTANCE OF 703.49 FEET;
THENCE S89°59'20\"E A DISTANCE OF 300.08 FEET TO THE NORTHEAST CORNER OF THE PARCEL;
THENCE S00°03'14\"E A DISTANCE OF 100.07 FEET TO THE SOUTHEAST CORNER OF THE PARCEL;
THENCE N89°59'31\"W A DISTANCE OF 300.10 FEET TO THE SOUTHWEST CORNER OF THE PARCEL;
THENCE N00°02'20\"W A DISTANCE OF 100.08 FEET TO THE NORTHWEST CORNER OF THE PARCEL, TO THE POINT OF BEGINNING;
CONTAINING 0.689 ACRES MORE OR LESS.

GENERAL NOTES

- 1.) THE INTENT OF THIS SURVEY IS TO ACQUIRE A BUSINESS LEASE FOR THE PURPOSE OF BUILDING A CENTRAL TANK BATTERY
- 2.) BASIS OF BEARING IS NEW MEXICO STATE PLANE EAST ZONE MODIFIED TO THE SURFACE (NAD83)

DRIVING DIRECTIONS: FROM THE INTERSECTION OF STATE HIGHWAY 82 AND CR 217 (HAGERMAN CUTOFF) GO NORTH ON CR 217 APPROX. 10.5 MILES, TURN WEST ON 20' CALICHE LEASE ROAD (COUNTY LINE ROAD) AND GO APPROX. 3.4 MILES, TURN NORTH ON 20' CALICHE LEASE ROAD AND GO APPROX. 0.44 OF A MILE, CONTINUE NORTH ON 2-TRACK ROAD FOR APPROX. 0.5 OF A MILE TO SOUTH EDGE OF WHITE ROCK FEDERAL 2H, THEN FROM THE NORTHWEST CORNER GO WEST APPROX. 805' TO THE NORTHWEST PAD CORNER FOR THIS LOCATION.

SURVEYOR CERTIFICATE

I, FREDERICK F. JARAMILLO, A NEW MEXICO PROFESSIONAL SURVEYOR NO. 12787, HEREBY CERTIFY THAT I HAVE CONDUCTED AND AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY WAS CONDUCTED TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND THAT THIS SURVEY MEETS THE MINIMUM STANDARDS FOR LAND SURVEYING BY THE STATE OF NEW MEXICO.

IN WITNESS WHEREOF, THIS CERTIFICATE IS EXECUTED AT CARLSBAD,

NEW MEXICO, THIS 20th DAY OF JUNE 2017

FREDERICK F. JARAMILLO
MADRON SURVEYING, INC.
201 SOUTH CANAL
CARLSBAD, NEW MEXICO 88220
Phone (375) 234-3341

SHEET: 1-3

MADRON SURVEYING, INC. CARLSBAD, NEW MEXICO

SURVEY NO. 5313

Production Phase

Tank 1
F-1 Open
F-2 Closed
F-3 Closed
F-4 Closed
E-1 Open
E-2 Closed
D-1 Open
D-2 Closed
D-3 Closed
D-4 Closed
S-1 Closed
S-2 Closed
S-3 Closed
S-4 Closed

Tank 2
F-1 Closed
F-2 Open
F-3 Closed
F-4 Closed
E-1 Open
E-2 Closed
D-1 Closed
D-2 Open
D-3 Closed
D-4 Closed
S-1 Closed
S-2 Closed
S-3 Closed
S-4 Closed

Tank 3
F-1 Closed
F-2 Closed
F-3 Open
F-4 Closed
E-1 Open
E-2 Open
D-1 Closed
D-2 Closed
D-3 Open
D-4 Closed
S-1 Closed
S-2 Closed
S-3 Closed
S-4 Closed

Tank 4
F-1 Closed
F-2 Closed
F-3 Open
F-4 Closed
E-1 Closed
E-2 Open
D-1 Closed
D-2 Closed
D-3 Open
D-4 Open
S-1 Open
S-2 Closed
S-3 Closed
S-4 Closed

Sales Phase

Tank 2
F-1 Closed
F-2 Closed
F-3 Closed
F-4 Open
E-1 Closed
E-2 Open
D-1 Closed
D-2 Closed
D-3 Closed
D-4 Open
S-1 Closed
S-2 Open
S-3 Closed
S-4 Closed

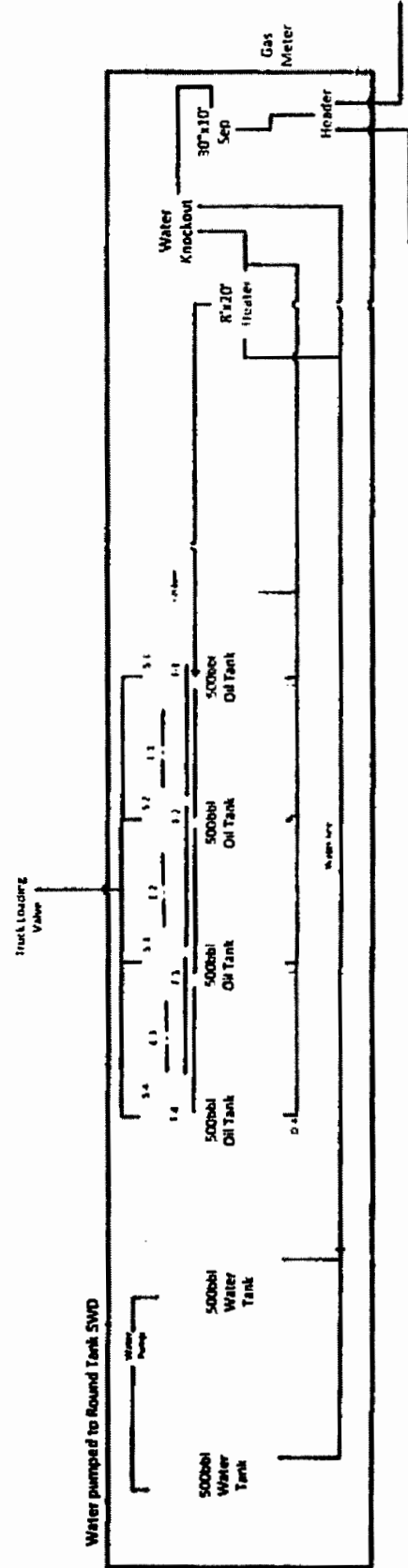
Tank 3
F-1 Open
F-2 Closed
F-3 Closed
F-4 Closed
E-1 Open
E-2 Closed
D-1 Open
D-2 Closed
D-3 Closed
D-4 Closed
S-1 Closed
S-2 Open
S-3 Open
S-4 Closed

Tank 4
F-1 Closed
F-2 Open
F-3 Closed
F-4 Closed
E-1 Open
E-2 Closed
D-1 Closed
D-2 Open
D-3 Closed
D-4 Closed
S-1 Closed
S-2 Closed
S-3 Closed
S-4 Open

Flare

Combustor

Mack Energy Corporation
PO Box 960 Artesia, NM 88211-0960
White Rock Federal CTB
WVNSW Sec. 28 T15S R29E



(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)	(47)	(48)	(49)	(50)	(51)	(52)	(53)	(54)	(55)	(56)	(57)	(58)	(59)	(60)	(61)	(62)	(63)	(64)	(65)	(66)	(67)	(68)	(69)	(70)	(71)	(72)	(73)	(74)	(75)	(76)	(77)	(78)	(79)	(80)	(81)	(82)	(83)	(84)	(85)	(86)	(87)	(88)	(89)	(90)	(91)	(92)	(93)	(94)	(95)	(96)	(97)	(98)	(99)	(100)
-----	-----	-----	-----	-----	-----	-----	-----	-----	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	-------

Legend

Lines

- CO2 Cancelled
- ✱ CO2 New
- ✱ CO2 Plugged
- ✱ CO2 Temporarily Abandoned
- Gas Active
- ✱ Gas Cancelled, Never Drilled
- ✱ Gas New
- ✱ Gas Plugged

Wells

- CO2
- Gas
- Gas, Temporarily Abandoned
- Injection, Active
- Injection, Cancelled
- Injection, New
- Injection, Plugged
- Injection, Temporarily Abandoned
- Oil, Active
- Oil, Cancelled
- Oil, New
- Oil, Plugged
- Oil, Temporarily Abandoned
- Salt Water Injection, Active
- Salt Water Injection, Cancelled
- Salt Water Injection, New
- Salt Water Injection, Plugged
- Salt Water Injection, Temporarily Abandoned

Other Locations - Large Scale

- all other volcano
- Merapi volcano
- CO2 Active

Scale

0 0.175 0.35 0.7 mi
0 0.35 0.7 1.4 km

PLSS First Division

BLM Field Office

Wells, Active

Wells, Cancelled

Wells, New

Wells, Plugged

Wells, Temporarily Abandoned

CO2 Basic Office

PLSS Township

PLSS Section Division

Sources: ERI, HERE, DeLorme, Isomaps, Incontinent Corp., GEOCO, USGS, FMO, NPS, MEDAN, Geobase, IGN, Kadaster Nl., Ordnance Survey, Esri Japan, METI, Esri China (Beijing), Swisstopo, MapboxIndia, OpenStreetMap contributors, and the GIS User Community

Abandoned **PLS33 Sound Division**

ArcGIS Web Map



November 6, 2017

Layers

Overide 1

Overide 2

Overide 1

Overide 2

Overide 1

Overide 2

Overide 1

Overide 2

Overide 1

Overide 2

Overide 1

Overide 2

Overide 1

Overide 2

Overide 1

Overide 2

FLS Branded Division

FLS Fuel Division

FLS Injection/Temporarily Abandoned

Water, Active

Water, Canceled

Water, New

Water, Plugged

Water, Temporarily Abandoned

CO2 Division Offices

FLS Townships

1:18,058

0 0.175 0.35 0.7 1.4 km

0 0.35 0.7 1.4 mi

U.S. BLM

CCD

Env. HEIRE, DeLima, Mappin, © OpenStreetMap contributors,

and the GIS user community

With Applicable for ArcGIS

U.S. BLM | U.S. Census Bureau, NEDOT | BLM | CCD | Env. HEIRE, DeLima, Mappin, PC | USDA FSA, DystaGlobe, Microsoft, OpenStreetMap OS |