

Submit 3 Copies To Appropriate District Office
 District I
 1625 N. French Dr., Hobbs, NM 88240
 District II
 1301 W. Grand Ave., Artesia, NM 88210
 District III
 1000 Rio Brazos Rd., Aztec, NM 87410
 District IV
 1220 S. St. Francis Dr., Santa Fe, NM 87505

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

Form C-103
 June 19, 2008

JUN 04 2013

RECEIVED

WELL API NO. 30-025-39495
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input type="checkbox"/> Fed
6. State Oil & Gas Lease No. NMLC-029406B
7. Lease Name or Unit Agreement Name Grace Mitchell B Federal
8. Well Number 8
9. OGRID Number 013837
10. Pool Name or Wildcat Maljamar; Grayburg-San Andres
11. Elevation (Show whether DR, RKB, RT, GR etc.) 4085' GR

SUNDRY NOTICES AND REPORTS ON WELLS
 (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR, USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: Oil Well Gas Well Other

2. Name of Operator
Mack Energy Corporation

3. Address of Operator
P.O. Box 960 Artesia, NM 88210

4. Well Location
 Unit Letter O 907 feet from the South line and 1515 feet from the East line
 Section 5 Township 17S Range 32E NMPM County Lea

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIALWORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>			
OTHER: Build Fresh Water Frac Pit <input checked="" type="checkbox"/>		OTHER: <input type="checkbox"/>	

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or re-completion.

Mack Energy Corporation proposes to Build and Maintain a Fresh Water Frac Pit at this location. Pit will be lined with a 20mil liner. Fresh water pit used for re-completion of Grace Mitchell B Federal #8. See attached Plat.

Water source sample will be tested and results submitted.

Spud Date: Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Jerry W. Sherrell TITLE Production Clerk DATE 6/3/13

Type or print name Jerry W. Sherrell E-mail address: jerrys@mec.com PHONE: (575)748-1288

For State Use Only

APPROVED BY: [Signature] TITLE Environmental Specialist DATE 7-21-14

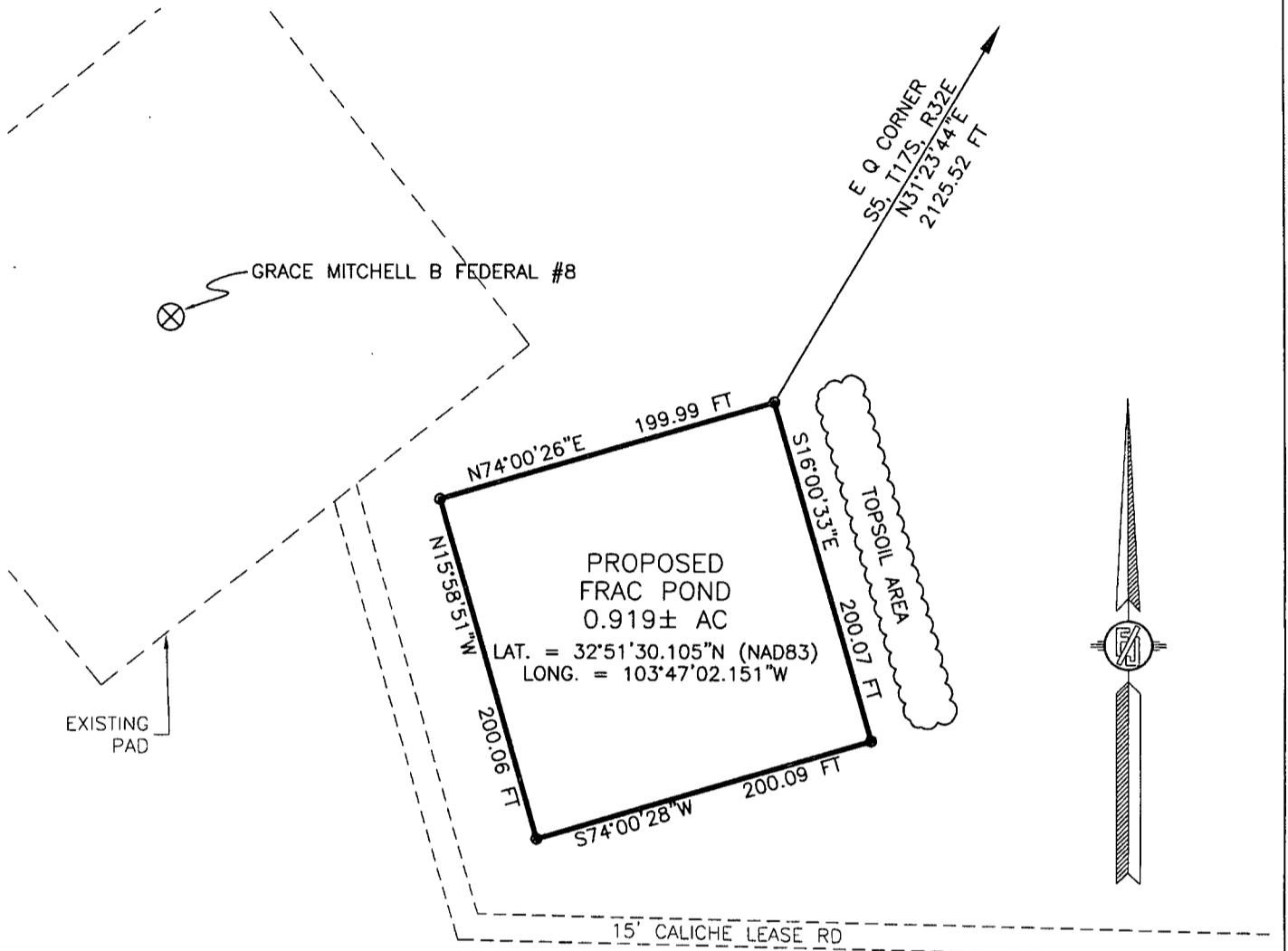
Conditions of Approval (if any):

JUL 21 2014

GRACE MITCHELL B FEDERAL #8 FRAC POND

MACK ENERGY CORPORATION
IN THE W/2 SE/4 SE/4 OF
SECTION 5, TOWNSHIP 17 SOUTH, RANGE 32 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO

MAY 16, 2013

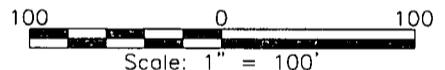


DIRECTIONS TO LOCATION

FROM THE INTERSECTION OF CR 126 (MALJAMAR) AND STATE HIGHWAY 82 GO SOUTHWEST ON STATE HIGHWAY 82 FOR APPROX. 1.2 MILES. GO NORTH ON CALICHE LEASE ROAD APPROX. 0.1 OF A MILE. CONTINUE WEST APPROX. 0.1 OF A MILE. CONTINUE NORTHWEST APPROX. 250 FT. TO GRACE MITCHELL B FEDERAL #8 WELL.

LEGEND

● SET #4 REBAR W/JARAMILLO CAP



DESCRIPTION

A CERTAIN PIECE OR PARCEL OF LAND AND REAL ESTATE LYING IN THE W/2 SE/4 SE/4 OF SECTION 5, TOWNSHIP 17 SOUTH, RANGE 32 EAST N.M.P.M., LEA COUNTY, NEW MEXICO.

BEGINNING AT THE NORTHEAST CORNER OF THE PARCEL, WHENCE THE EAST QUARTER CORNER OF SECTION 5, TOWNSHIP 17 SOUTH, RANGE 32 EAST, N.M.P.M. BEARS N31°23'44"E, A DISTANCE OF 2125.52 FEET;
THENCE S16°00'33"E A DISTANCE OF 200.07 FEET TO THE SOUTHEAST CORNER OF THE PARCEL;
THENCE S74°00'28"W A DISTANCE OF 200.09 FEET TO THE SOUTHWEST CORNER OF THE PARCEL;
THENCE N15°58'51"W A DISTANCE OF 200.06 FEET TO THE NORTHWEST CORNER OF THE PARCEL;
THENCE N74°00'26"E A DISTANCE OF 199.99 FEET TO THE NORTHEAST CORNER OF THE PARCEL, THE POINT OF BEGINNING;
CONTAINING 0.919 ACRES MORE OR LESS.

SURVEYOR CERTIFICATE

I, FILMON F. JARAMILLO, A NEW MEXICO PROFESSIONAL SURVEYOR NO. 12797, HEREBY CERTIFY THAT I HAVE 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 LAND SURVEYING IN THE STATE OF NEW MEXICO.

IN WITNESS WHEREOF, THIS CERTIFICATE IS EXECUTED AT CARLSBAD,

NEW MEXICO, THIS 20 DAY OF MAY 2013

(12797)

FILMON F. JARAMILLO, PLS. 12797

301 SOUTH CANAL

(575) 234-3341

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

SURVEY NO. 1815

GENERAL NOTES

- 1.) THE INTENT OF THIS SURVEY IS TO ACQUIRE A BUSINESS LEASE FOR THE PURPOSE OF BUILDING A FRAC. POND
- 2.) BASIS OF BEARING IS NEW MEXICO STATE PLANE EAST ZONE

SHEET: 1-3

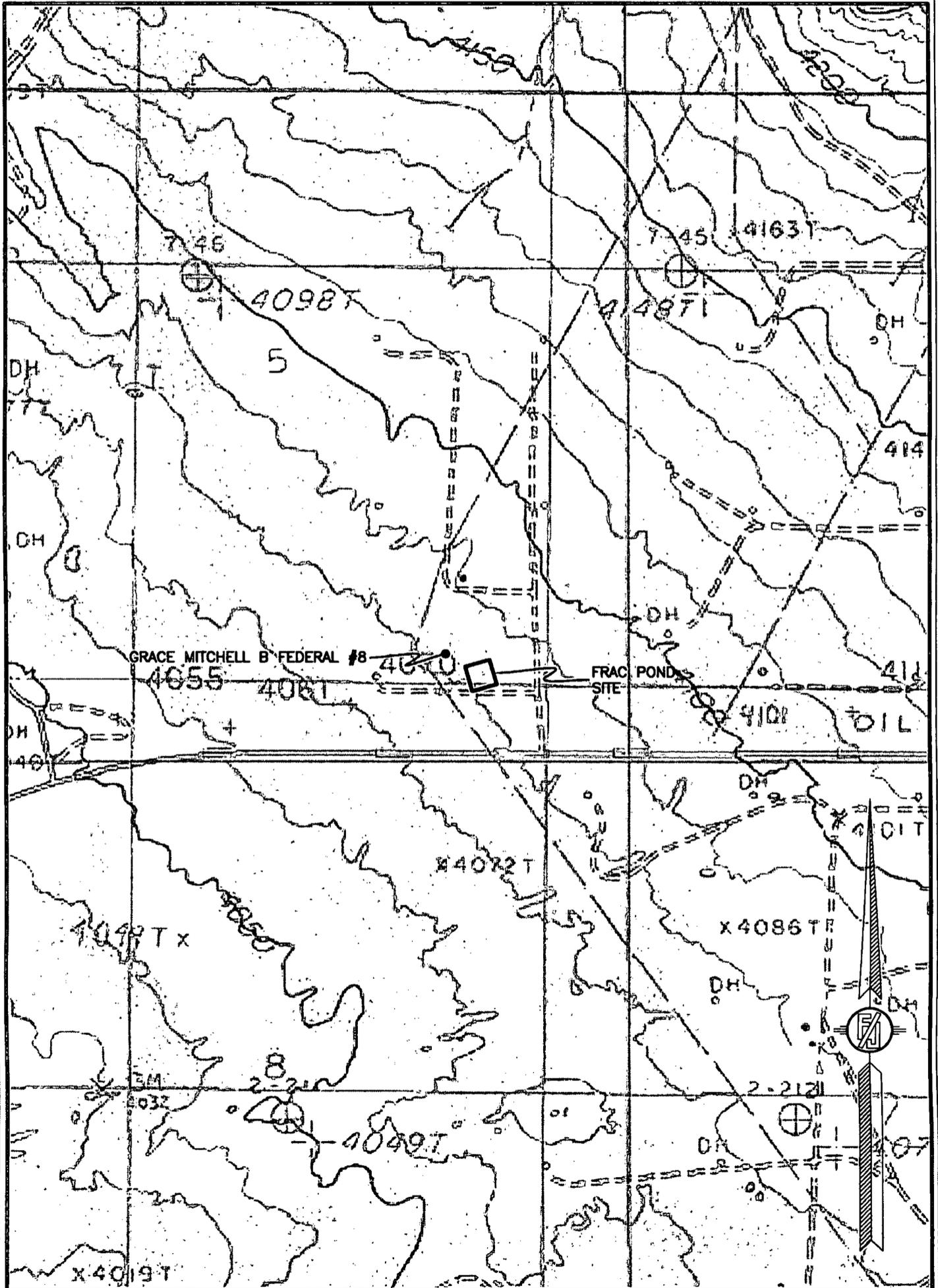
MADRON SURVEYING, INC. CARLSBAD, NEW MEXICO

GRACE MITCHELL B FEDERAL #8 FRAC POND

MACK ENERGY CORPORATION
IN THE W/2 SE/4 SE/4 OF
SECTION 5, TOWNSHIP 17 SOUTH, RANGE 32 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO

MAY 16, 2013

QUAD MAP



GRACE MITCHELL B FEDERAL #8 FRAC POND

MACK ENERGY CORPORATION
IN THE W/2 SE/4 SE/4 OF
SECTION 5, TOWNSHIP 17 SOUTH, RANGE 32 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO

MAY 16, 2013

AERIAL PHOTO

