

Submit 1 Copy To Appropriate District Office  
District I- (575) 393-6161  
1625 N. French Dr., Hobbs, NM 88240  
District II- (575) 748-1283  
1301 W. Grand Ave., Artesia, NM 88210  
District III- (505) 334-6178  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV- (505) 476-3460  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103  
Revised July 18, 2013

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

WELL API NO. 30-015-42824
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No. Fee
7. Lease Name or Unit Agreement Name Spoon SWD
8. Well Number 1
9. OGRID Number 013837
10. Pool Name or Wildcat SWD; Bell Canyon, Cherry Canyon
11. Elevation (Show whether DR, RKB, RT, GR etc.) 3152' 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 I 1980 feet from the South line and 660 feet from the East line  
Section 32 Township 22S Range 27E NMPM County Eddy

11. Elevation (Show whether DR, RKB, RT, GR etc.)  
3152' GR

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

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐  
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐  
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐  
DOWNHOLE COMMINGLE ☐  
CLOSED-LOOP SYSTEM ☐  
OTHER: ☒ Build Fresh Water Frac Pit

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ P AND A ☐  
CASING/CEMENT JOB ☐  
OTHER: ☐

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 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

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 completion of multiple wells in this area. See attached Plat.

NM OIL CONSERVATION  
ARTESIA DISTRICT

DEC 29 2014

RECEIVED

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 12/22/14  
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 Env. Spec DATE 2/11/15  
Conditions of Approval [Signature]

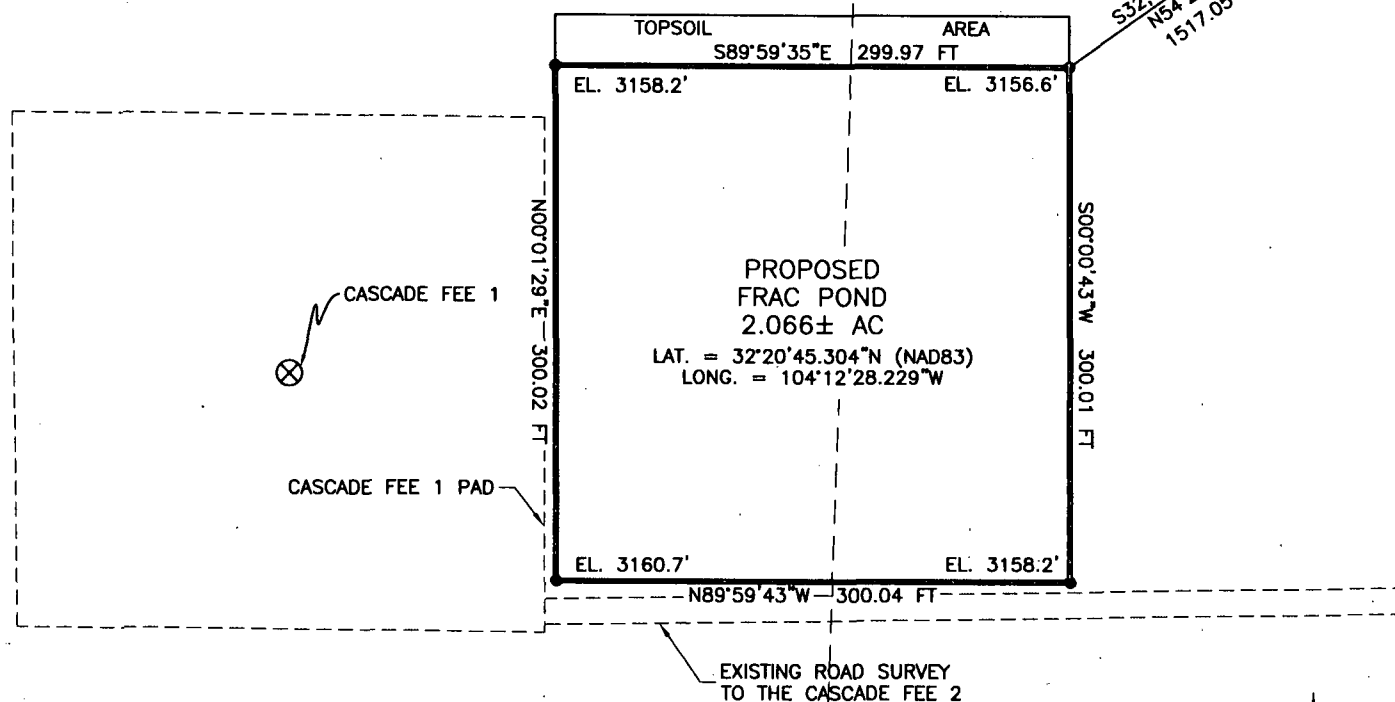
PW-014

**MACK ENERGY CORPORATION**  
IN THE NW/4 SE/4 & NE/4 SE/4 OF  
SECTION 32, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M.  
EDDY COUNTY, STATE OF NEW MEXICO

NW/4 SE/4

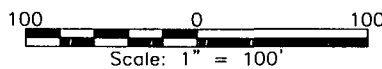
*NE/4 SE/4*

E/4 CORNER  
S32.122S, R27E  
N54°21'24"E  
1517.05 FT



FROM THE INTERSECTION OF CR 701 (THOMASON) AND CR 750 (HOPI) GO WEST ON CR 750 FOR APPROX. 450' TO A ROAD SURVEY. GO SOUTH APPROX. 38' TO NORTHEAST CORNER FOR OZARK FEE 1. THEN FROM THE SOUTHEAST CORNER GO SOUTHWEST 225' TO THE NORTHEAST CORNER FOR THE SPOON SWD 1. THEN FROM THE SOUTHEAST CORNER GO SOUTHEAST APPROX. 46' TO THE NORTHWEST CORNER FOR CASCADE FEE 2. THEN FROM SOUTHWEST CORNER GO WEST APPROX. 1005' TO THE SOUTHEAST CORNER OF CASCADE FEE 1, THE PROPOSED FRAC POND IS JUST EAST.

● SET #4 REBAR W/JARAMILLO CAP



A CERTAIN PIECE OR PARCEL OF LAND AND REAL ESTATE LYING IN THE NW/4 SE/4 & NE/4 SE/4 OF SECTION 32, TOWNSHIP 22 SOUTH, RANGE 27 EAST N.M.P.M., EDDY COUNTY, NEW MEXICO.

### GENERAL NOTES

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

I, FILMON E. 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 PLAN 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 17 DAY OF DECEMBER 2014

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

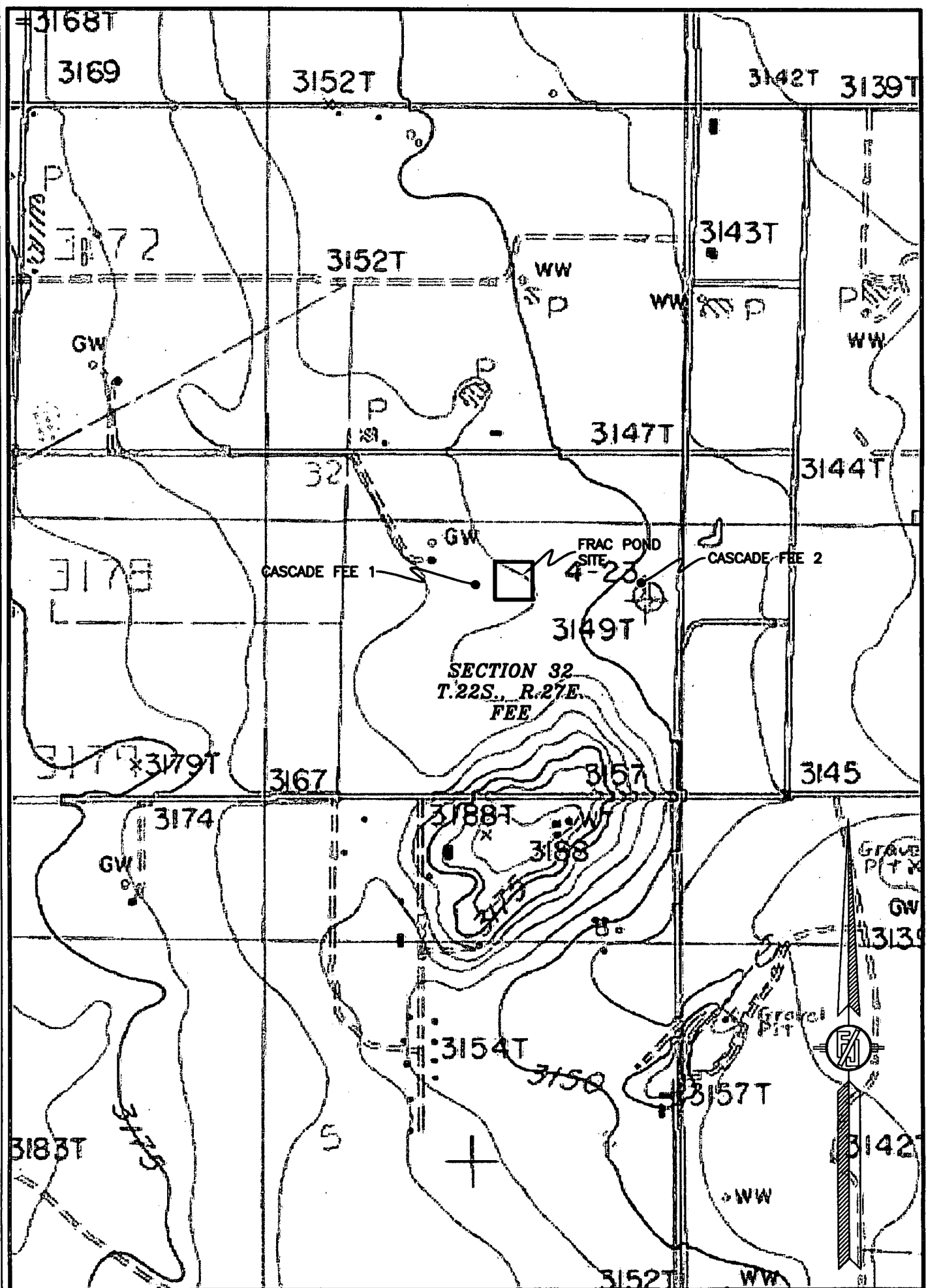
*SURVEY NO. 3547*

**SHEET: 1-3**

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

**MACK ENERGY CORPORATION**  
**IN THE NW/4 SE/4 & NE/4 SE/4 OF**  
**SECTION 32, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M.**  
**EDDY COUNTY, STATE OF NEW MEXICO**

*QUAD MAP*



**SURVEY NO. 3547**

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

SPoon FRAC POND

MACK ENERGY CORPORATION  
IN THE NW/4 SE/4 & NE/4 SE/4 OF  
SECTION 32, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M.  
EDDY COUNTY, STATE OF NEW MEXICO

DECEMBER 3, 2014

AERIAL PHOTO

