

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

Form C-103  
June 19, 2008

<b>RECEIVED</b> 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.)		WELL API NO. 30-025-40881
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator Mack Energy Corporation		6. State Oil & Gas Lease No. VB-8272
3. Address of Operator P.O. Box 960 Artesia, NM 88210		7. Lease Name or Unit Agreement Name Colorado State
4. Well Location Unit Letter <u>B</u> <u>330</u> feet from the <u>North</u> line and <u>1650</u> feet from the <u>East</u> line Section <u>24</u> Township <u>18S</u> Range <u>36E</u> NMPM County <u>Lea</u>		8. Well Number 1
11. Elevation (Show whether DR, RKB, RT, GR etc.) 3762' GR		9. OGRID Number 013837
		10. Pool Name or Wildcat Arkansas Junction; Bone Spring

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 ☐

SUBSEQUENT REPORT OF:

REMEDIALWORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ P AND A ☐  
CASING/CEMENT JOB ☐

OTHER: Build Fresh Water Frac Pit ☒

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 1103. 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 Colorado State #1. 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 4/25/13

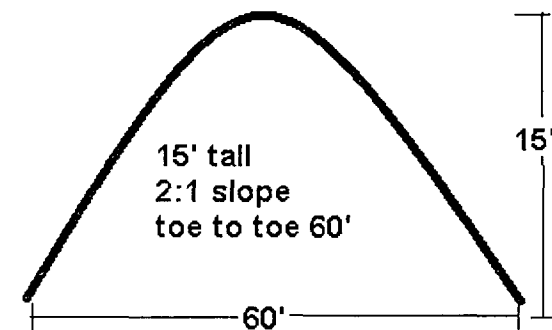
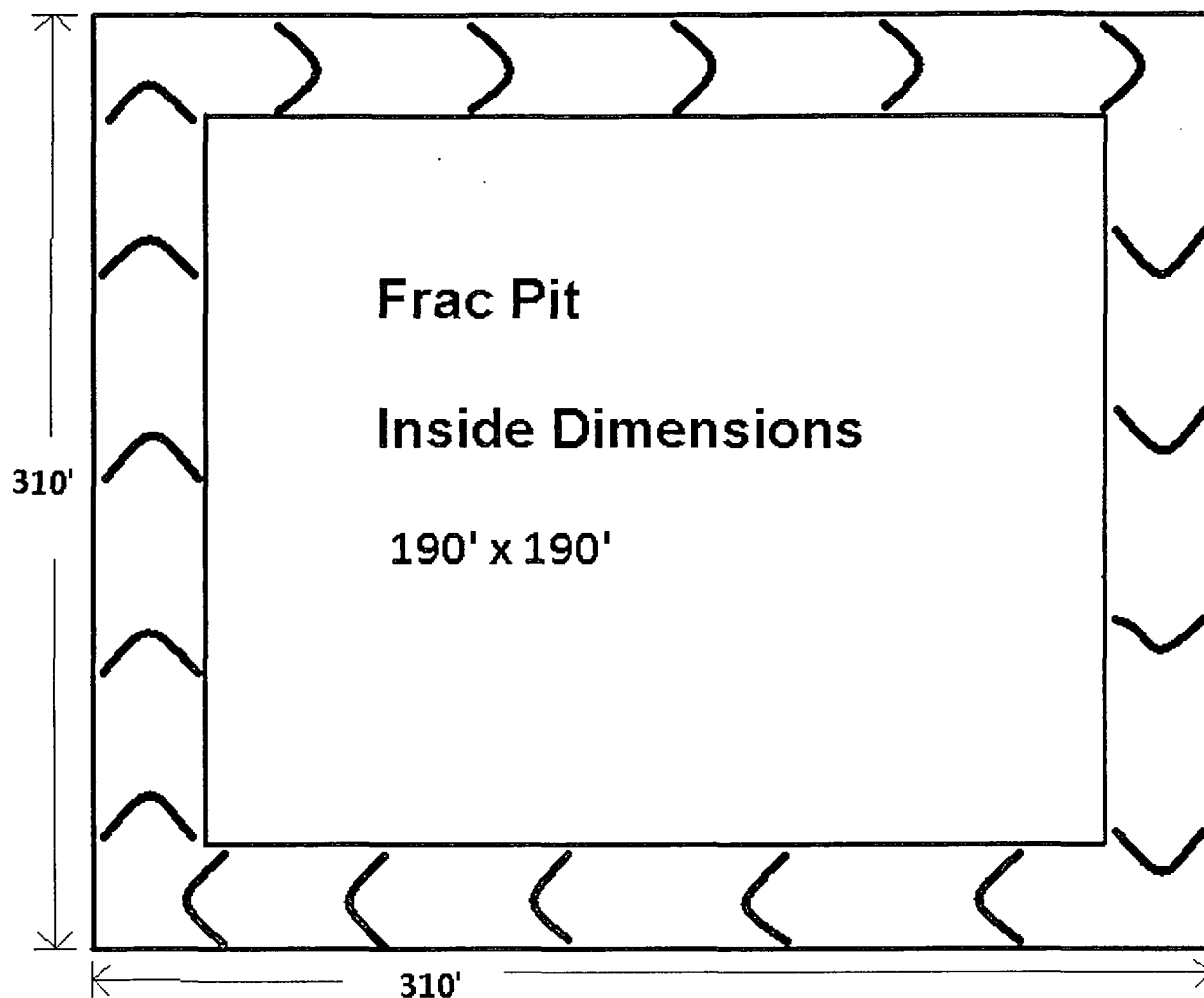
Type or print name Jerry W. Sherrell E-mail address: jerry@mec.com PHONE: (575)748-1288

For State Use Only

APPROVED BY: Jeffrey Yekins TITLE Environmental Specialist DATE 04/29/13

Conditions of Approval (if any): Environmental Specialist

APR 29 2013

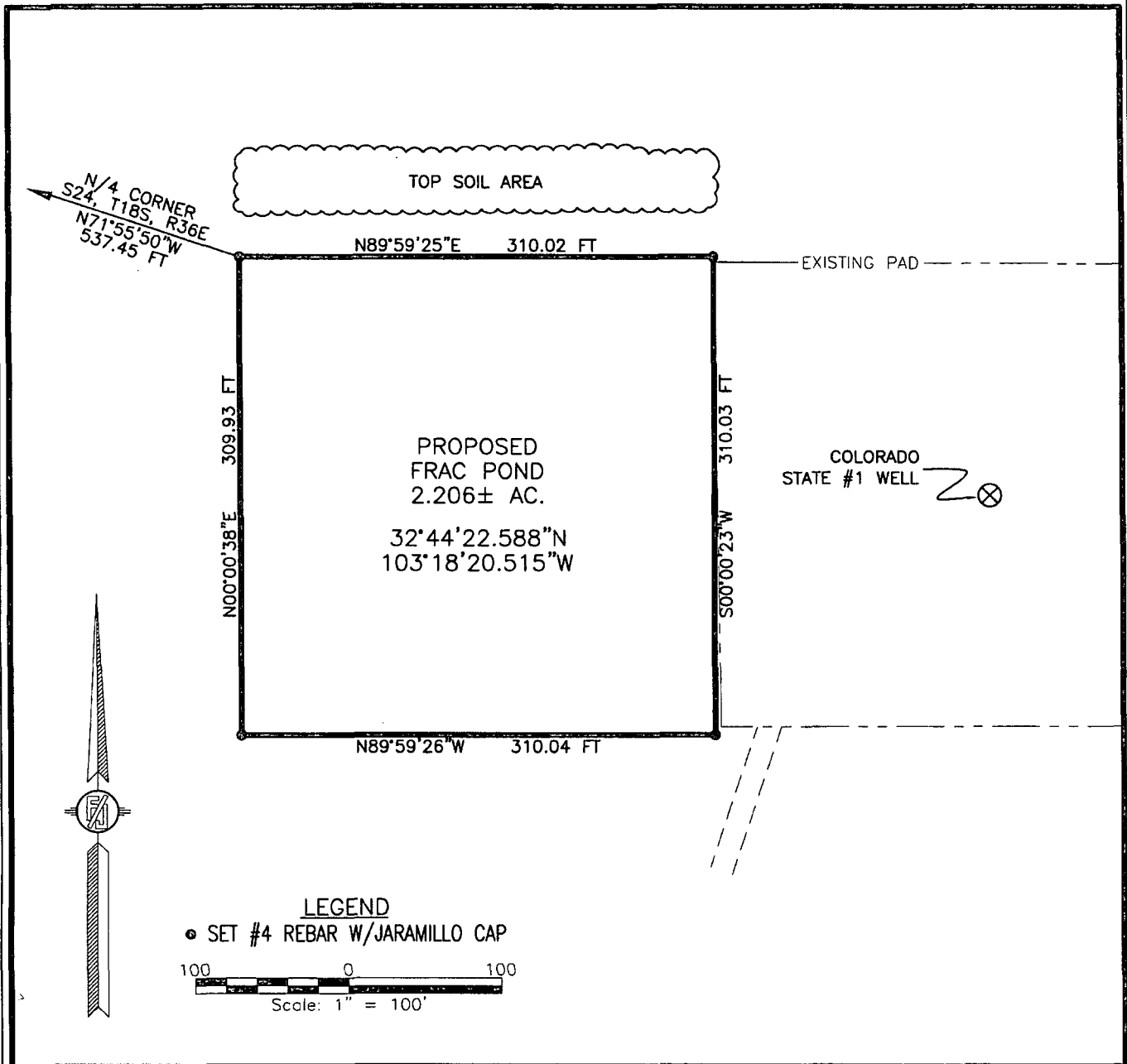


Frac pit will be lined with 20mil plastic.  
Fenced to prevent unwanted entry.

COLORADO STATE #1 FRAC POND

MACK ENERGY CORPORATION  
IN THE N/2 NW/4 NE/4 OF  
SECTION 24, TOWNSHIP 18 SOUTH, RANGE 36 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO

APRIL 17, 2013



DESCRIPTION

A CERTAIN PIECE OR PARCEL OF LAND AND REAL ESTATE LYING IN THE N/2 NW/4 NE/4 OF SECTION 24, TOWNSHIP 18 SOUTH, RANGE 36 EAST N.M.P.M., LEA COUNTY, NEW MEXICO.

BEGINNING AT THE NORTHWEST CORNER OF THE PARCEL, WHENCE THE NORTH QUARTER CORNER OF SECTION 24, TOWNSHIP 18 SOUTH, RANGE 36 EAST, N.M.P.M. BEARS N71°55'50\"W, A DISTANCE OF 537.45 FEET;  
THENCE N89°59'25\"E A DISTANCE OF 310.02 FEET TO THE NORTHEAST CORNER OF THE PARCEL;  
THENCE S00°00'23\"W A DISTANCE OF 310.03 FEET TO THE SOUTHEAST CORNER OF THE PARCEL;  
THENCE N89°59'26\"W A DISTANCE OF 310.04 FEET TO THE SOUTHWEST CORNER OF THE PARCEL;  
THENCE N00°00'38\"E A DISTANCE OF 309.93 FEET TO THE NORTHWEST CORNER OF THE PARCEL, THE POINT OF BEGINNING;  
CONTAINING 2.206 ACRES MORE OR LESS.

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

DRIVING DIRECTIONS

FROM THE INTERSECTION OF U.S. HIGHWAY 62-180 (CARLSBAD HWY) AND CO. RD. 41 (MADDOX) GO NORTH ON 41 FOR APPROX. 1.5 MILES TURN WEST AND GO APPROX. 0.5 OF A MILE. TURN NORTH AND GO APPROX. 1.2 MILES. FOLLOW ROAD LATHS APPROX. 1600' TO LOCATION.

SHEET: 1-3

MADRON SURVEYING, INC.

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 23 DAY OF APRIL 2013

FILMON F. JARAMILLO, P.S. 12797

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

SURVEY NO. 1771

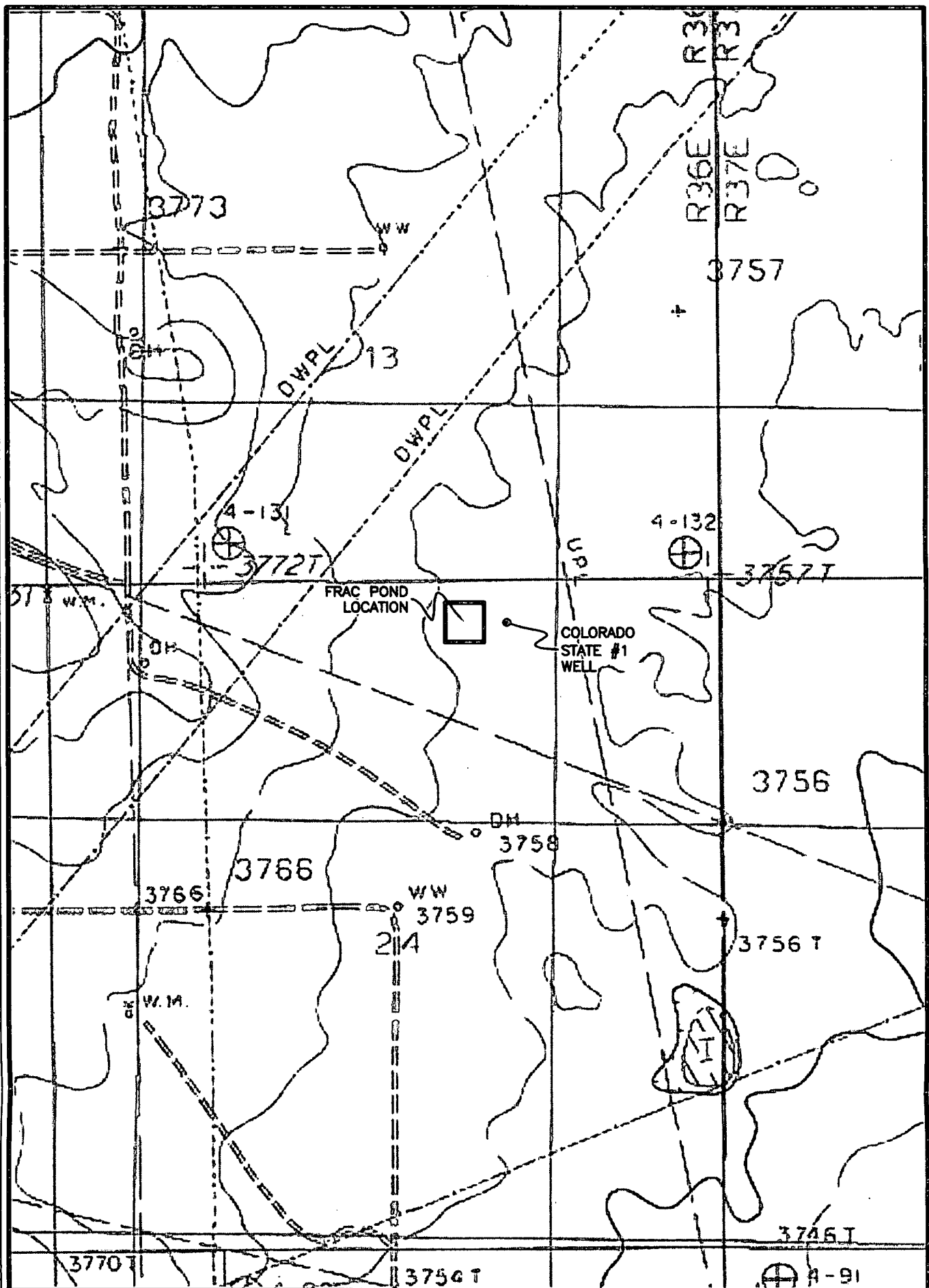
CARLSBAD, NEW MEXICO

COLORADO STATE #1 FRAC POND

MACK ENERGY CORPORATION  
IN THE N/2 NW/4 NE/4 OF  
SECTION 24, TOWNSHIP 18 SOUTH, RANGE 36 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO

APRIL 17, 2013

QUAD MAP



SHEET: 3-3

SURVEY NO. 1771

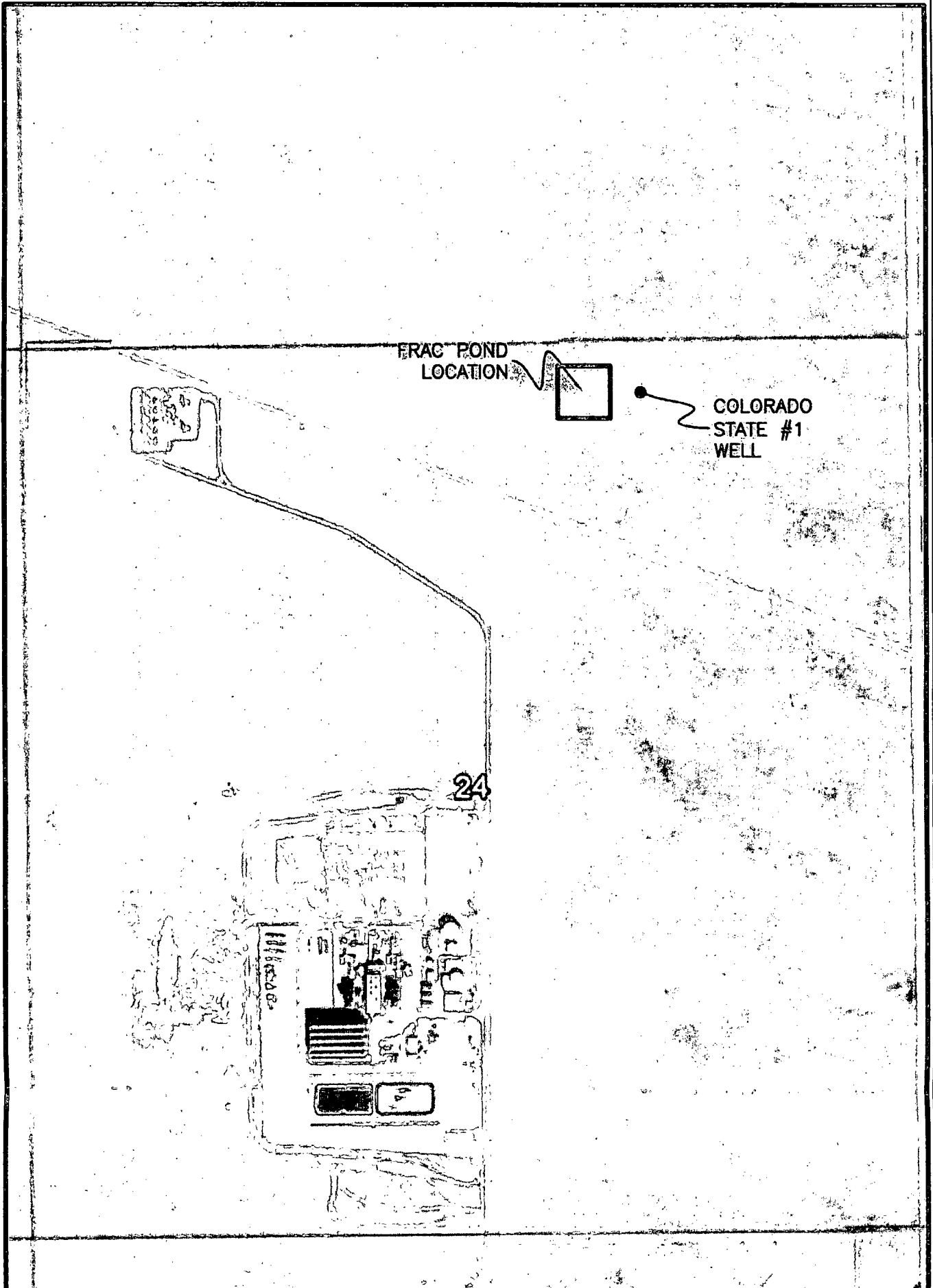
MADRON SURVEYING, INC. 301 SOUTH CANAL (575) 234-3341 CARLSBAD, NEW MEXICO

COLORADO STATE #1 FRAC POND

MACK ENERGY CORPORATION  
IN THE N/2 NW/4 NE/4 OF  
SECTION 24, TOWNSHIP 18 SOUTH, RANGE 36 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO

APRIL 17, 2013

AERIAL PHOTO



SHEET: 2-3

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

SURVEY NO. 1771