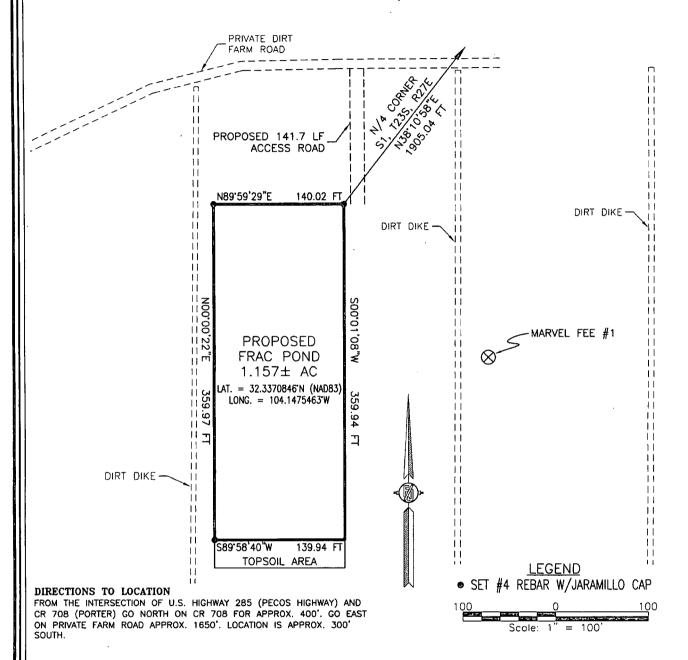
Submit 3 Copies To Appropriate District Office	State of New Mexico		Form C-103 June 19, 2008	
District I 1625 N. French Dr., Hobbs, NM 88240	Energy, Minerals and Natural Res	WELL AP		
District II	OIL CONSERVATION DIVI	SION 30-015-419		
1301 W. Grand Ave., Artesia, NM 8821 0 District [][1220 South St. Francis Di	. 5. Indicate	Type of Lease	
1 000 Rio Brazos Rd., Aztec, NM 8741 0	Santa Fe, NM 87505	517	ATE FEE A	
<u>District [V</u> 1220 S. St. Francis Dr., Santa Fe, NM	Suita 1 0, 1111 0 7 5 0 5	o. State Of	i & Gas Lease No.	
(DO NOT USE THIS FORM FOR PROPO	ICES AND REPORTS ON WELLS OSALS TO DRILL OR TO DEEPEN OR PLUG BACK	K TO A	ame or Unit Agreement Name	
PROPOSALS.)	CATION FOR PERMIT" (FORM C-101) FOR SUCH	Trial voi i co		
1. Type of Well: Oil Well 🛛	Gas Well 🔲 Other	8. Well Nu	1	
Name of Operator Mack Energy Corporation		9. OGRID	Number 013837	
3. Address of Operator		10. Pool N	10. Pool Name or Wildcat	
P.O. Box 960 Artesia, NM 88210		Cass Draw;	Cass Draw; Bone Spring	
4. Well Location				
Unit Letter F			eet from the West line	
Section 1	Township 23S Range	27E NMPM	County Eddy	
11. Elevation (Show whether DR, RKB, RT, GR etc.)				
3061' GR				
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data				
	NTENTION TO:		report of:	
PERFORM REMEDIAL WORK				
TEMPORARILY ABANDON PULL OR ALTER CASING	☐ COMMENCE DRILLING OPNS.☐ P AND A ☐ ☐ MULTIPLE COMPL ☐ CASING/CEMENT JOB ☐			
DOWNHOLE COMMINGLE	MOETIFEE COMPE CASII	NG/CLIVILINT JOB		
	/ater Frac Pit SZ OTUS	·n.		
OTHER: Build Fresh Water Frac Pit OTHER: 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 Marvel Fee #1. See attached Plat.				
		DEOL		
		RECE	:IVED	
		MAY 0	7 2014	
		1111/11	2017	
		NMOCD.	ARTERIA	
		·		
Spud Date:	Rig Release Date:			
	Rig Release Bate.			
I hereby certify that the information above is true slid complete to the best of my knowledge and belief.				
	1 01			
SIGNATURE Jany W.	hersel TITLE Production Cla	erk	DATE5/6/14	
Type or print name Jerry W. Sherr	ell E-mail address: jerry	s@mec.com	PHONE: <u>(575)748-1288</u>	
For State Use Only Accepted for record				
	IOCD TITLE		DATE_	
Conditions of Approval (if any):	11100			

FW-005

MARVEL FEE FRAC POND

MACK ENERGY CORPORATION IN THE SE/4 NW/4 OF SECTION 1, TOWNSHIP 23 SOUTH, RANGE 27 EAST, N.M.P.M. EDDY COUNTY, STATE OF NEW MEXICO

FEBRUARY 10, 2014



DESCRIPTION

CERTAIN PIECE OR PARCEL OF LAND AND REAL ESTATE LYING IN THE SE/4 NW/4 OF SECTION 1, TOWNSHIP 23 SOUTH, RANGE 27 EAST N.M.P.M., EDDY COUNTY, NEW MEXICO.

BEGINNING AT THE NORTHEAST CORNER OF THE PARCEL, WHENCE THE NORTH QUARTER CORNER OF SECTION 1, TOWNSHIP 23 SOUTH, RANGE 27 EAST, N.M.P.M. BEARS N38*10'58"E, A DISTANCE OF 1905.04 FEET; THENCE S00'01'08"W A DISTANCE OF 359.94 FEET TO THE SOUTHEAST CORNER OF THE PARCEL; THENCE S89'58'40"W A DISTANCE OF 139.94 FEET TO THE SOUTHWEST CORNER OF THE PARCEL; THENCE N00'00'22"E A DISTANCE OF 359.97 FEET TO THE NORTHWEST CORNER OF THE PARCEL;

THENCE N89'59'29"E A DISTANCE OF 140.02 FEET TO THE NORTHEAST CORNER OF THE PARCEL, TO THE POINT OF BEGINNING:

CONTAINING 1.157 ACRES MORE OR LESS.

SURVEYOR CERTIFICATE

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. SOI SOUTH CAPAL CAPAL CAPALS BAD

I, FILIMON 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.

DAY OF FEBRUARY 2014 NEW MEXICO, THIS

MADRON SURVEYING, INC.

SO1 SOUTH CANAL
CARLSBAD, NEW MEXICO 88220
Phone (575) 234-3341

SURVEY NO. 2685

F. JAPANTLEO ALS NEW MEXICO

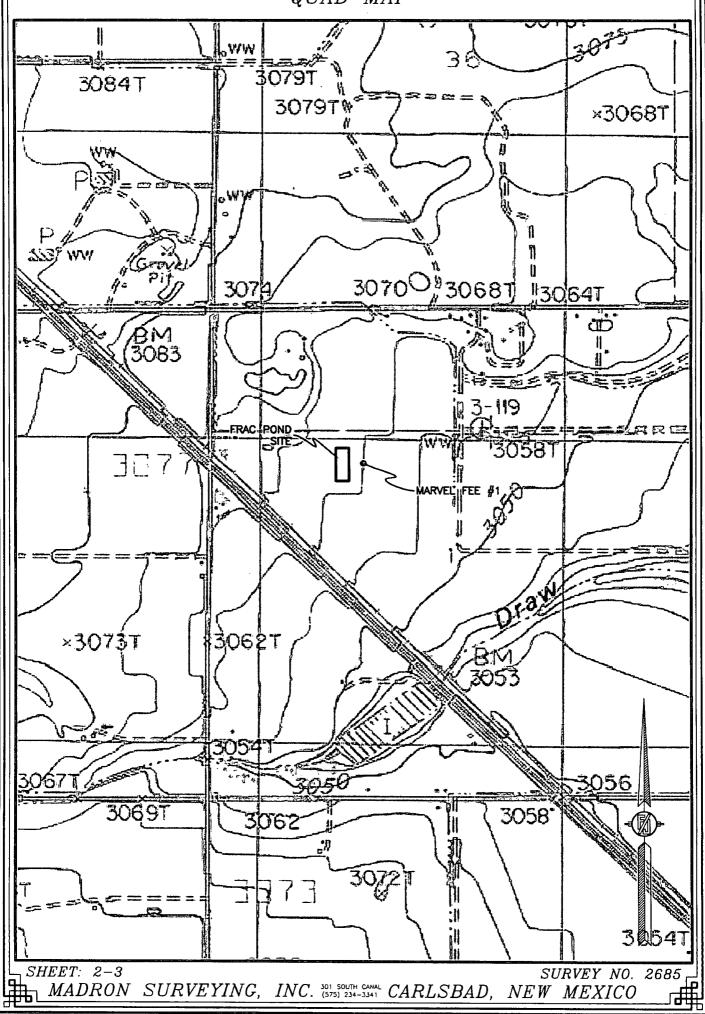
MARVEL FEE FRAC POND

MACK ENERGY CORPORATION

IN THE SE/4 NW/4 OF
SECTION 1, TOWNSHIP 23 SOUTH, RANGE 27 EAST, N.M.P.M.
EDDY COUNTY, STATE OF NEW MEXICO

FEBRUARY 10, 2014

QUAD MAP



MARVEL FEE FRAC POND

MACK ENERGY CORPORATION

IN THE SE/4 NW/4 OF

SECTION 1, TOWNSHIP 23 SOUTH, RANGE 27 EAST, N.M.P.M.

EDDY COUNTY, STATE OF NEW MEXICO

FEBRUARY 10, 2014

AERIAL PHOTO

