

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
1090 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

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. 30-015-42086
1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐		5. Indicate Type of Lease STATE ☐ FEE ☒
2. Name of Operator Mack Energy Corporation		6. State Oil & Gas Lease No. Fee
3. Address of Operator P.O. Box 960 Artesia, NM 88210		7. Lease Name or Unit Agreement Name Paradise Fee
4. Well Location Unit Letter <u>G</u> <u>1650</u> feet from the <u>North</u> line and <u>2090</u> feet from the <u>East</u> line Section <u>12</u> Township <u>23S</u> Range <u>27E</u> NMPM County <u>Eddy</u>		8. Well Number 1
11. Elevation (Show whether DR, RKB, RT, GR etc.) 3063' GR		9. OGRID Number 013837
		10. Pool Name or Wildcat Cass Draw, Bone Spring

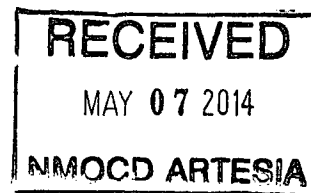
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK ☐	PLUG AND ABANDON ☐	REMEDIAL WORK ☐	ALTERING CASING ☐
TEMPORARILY ABANDON ☐	CHANGE PLANS ☒	COMMENCE DRILLING OPNS. ☐	P AND A ☐
PULL OR ALTER CASING ☐	MULTIPLE COMPL ☐	CASING/CEMENT JOB ☐	
DOWNHOLE COMMINGLE ☐			
CLOSED-LOOP SYSTEM ☐			
OTHER: <u>Dir. Drill</u> ☐		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 directionally drill the Paradise Fee #1:

SHL: 1650 ENL & 2090 FEL
BHL: 1675 ENL & 2285 FEL



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

Deana Weaver

TITLE Production Clerk

DATE

5/7/14

Type or print name Deana Weaver

E-mail address: dweaver@mec.com

PHONE: 575-748-1288

For State Use Only

APPROVED BY:

S. Dade

TITLE

District Supervisor

DATE

5/7/2014

Conditions of Approval (if any):

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (505) 394-1041 Fax: (505) 394-1070
District II
871 S. First St., Artesia, NM 88210
Phone: (505) 442-1284 Fax: (505) 442-1280
District III
1690 Rio Grande Road, Aztec, NM 87410
Phone: (505) 354-6475 Fax: (505) 354-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-5460 Fax: (505) 476-5462

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 30-015-42086		2. Pool Code 10380		3. Pool Name Cass Draw; Bone Springs	
4. Property Code 40408		5. Property Name PARADISE FEE			6. Well Number I
7. OGRID No. 13837		8. Operator Name MACK ENERGY CORPORATION			9. Elevation 3063.4

10. Surface Location

UL of lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
G	12	23 S	27 E		1650	NORTH	2090	EAST	EDDY

11. Bottom Hole Location If Different From Surface

UL of lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
G	12	23 S	27 E		1675	NORTH	2285	EAST	EDDY

12. Dedicated Acres 40	13. Joint or Infill	14. Consolidation Code	15. Order No.
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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.

NW CORNER SEC. 12 LAT. = 32.3271414°N LONG. = 104.1523567°W NMSP EAST (FT) N = 482793.44 E = 597259.67 W/4 CORNER SEC. 12 LAT. = 32.3198831°N LONG. = 104.1523733°W NMSP EAST (FT) N = 480152.92 E = 597265.07 SW CORNER SEC. 12 LAT. = 32.3128233°N LONG. = 104.1522794°W NMSP EAST (FT) N = 477511.61 E = 597270.84 NE CORNER SEC. 12 LAT. = 32.3271712°N LONG. = 104.1349829°W NMSP EAST (FT) N = 482913.76 E = 602604.49 SE CORNER SEC. 12 LAT. = 32.3126426°N LONG. = 104.1350137°W NMSP EAST (FT) N = 477528.39 E = 602595.42 NOTE: LATITUDE AND LONGITUDE COORDINATES ARE SHOWN USING THE NORTH AMERICAN DATUM OF 1983 (NAD83). UNITED 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.		17. OPERATOR CERTIFICATION 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 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 the owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. <i>Deana Weaver</i> Signature Date 5.7.14 Deana Weaver Printed Name dweaver@mec.com E-mail Address	
18. SURVEYOR CERTIFICATION 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. FEBRUARY 27, 2014 / 1571 Date of Survey <i>[Signature]</i> Signature and Seal of Professional Surveyor Certificate Number 00100017, TACAMILLI, D. B.S. 1007 SURVEY NO. 20688		19. PARADISE FEE #1 ELEV. = 3063.4' LAT. = 32.3226251°N (NAD83) LONG. = 104.1417663°W NMSP EAST (FT) N = 481156.14 E = 600512.16	