

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

Fonn C-103
March 4, 2004

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 <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other <input type="checkbox"/>		WELL API NO. 30-015-33203
		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. B-514
3. Address of Operator P.O. Box 960, Artesia, NM 88211-0960		7. Lease Name or Unit Agreement Name Diamondbacks State
4. Well Location Unit Letter G 2040 feet from the North line and 2140 feet from the East line Section 28 Township 17S Range 29E NMPM County Eddy		8. Well Number 1
11. Elevation (Show whether DR, RKB, RT, GR, etc) 3565' GR		9. OGRID Number 013837
		10. Pool name or Wildcat Grayburg;Morrow

Pit or Below-grade Tank Application (For pit or below-grade tank closures, a form C-144 must be attached)

Pit Location: UL _____ Sect _____ Twp _____ Rng _____ Pit type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____
Distance from nearest surface water _____ Below-grade Tank Location UL _____ Sect _____ Twp _____ Rng _____
_____ feet from the _____ line and _____ feet from the _____ line

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 COMPLETION ☐
OTHER: _____ ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☐
CASING TEST AND CEMENTJOB ☐
OTHER: **Spud and Cement Casings** ☒

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.

02/16/2004 Spud @ 6:00 AM.
02/17/2004 TD 17 1/2" hole @ 383', RIH w/13 3/8, 48# H-40 set @ 383', Cemented w/180 sx thickset, tail in w/400 sx Class C, 2% CC, circ 84 sx, plug down @ 10:00 PM 2/16/04. WOC 18 hours tested casing to 1800# for 30 minutes, held OK.
02/28/2004 TD 12 1/4" hole @ 4600'.
02/29/2004 RIH w/109 joints 9 5/8" 40# j-55 set @ 4600', Cemented 1st Stage w/240 sx 50-50-2 Poz C, 2nd Stage w/1150 sx 35-65-6, tail in w/400 sx 50-50-2 Poz C, circ 197 sx, plug down @ 8:00 AM 2/29/04.
03/01/2004 WOC 12 hours tested casing to 600# for 20 minutes, held OK.
04/04/2004 TD 7 7/8" hole @ 11204'.
04/06/2004 RIH w/251 joints 5 1/2" 17# N-80 LT&C set @ 11200'.
04/07/2004 Cemented 1st stage w/1030 sx Super "C", .6% FL25, .6% FL52, 1% BA10, 5# LCM, 2nd stage w/700 sx 35-65-6, .5% FL52, 5# LCM, tail in w/1550 sx 15-61-11, .6% FL52, .6% FL25, 1% BA10, 5# LCM, circ 125 sx, plug down 3:00 PM 4/6/2004. WOC 12 hours tested casing to 600# for 20 minutes, held OK.

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐

SIGNATURE Jerry W. Sherrell TITLE Production Clerk DATE 4/26/04

Type or print name Jerry W. Sherrell E-mail address: jerrys@mackenergycorp.com Telephone No. (505)748-1288

(This space for State use)

APPROVED BY FOR RECORDS ONLY TITLE _____ DATE APR 27 2004

Conditions of approval, if any: