

Submitt 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

Form C-103  
May 27, 2004

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

WELL API NO. 30-015-33692
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. E-742
7. Lease Name or Unit Agreement Name Mesquite State
8. Well Number 13
9. OGRID Number 013837
10. Pool name or Wildcat Empire; Yeso East

Pit or Below-grade Tank Application ☐ or Closure ☐

Pit type \_\_\_\_\_ Depth Groundwater \_\_\_\_\_ Distance from nearest fresh water well \_\_\_\_\_ Distance from nearest surface water \_\_\_\_\_

Pit Liner Thickness: \_\_\_\_\_ mil Below-Grade Tank: Volume \_\_\_\_\_ bbls; Construction Material \_\_\_\_\_

**SUNDY 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 88211-0960

4. Well Location  
Unit Letter K 1700 feet from the South line and 1650 feet from the West line  
Section 20 Township 17S Range 29E NMPM County Eddy

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
3630' GR

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

NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>
MULTIPLE COMPL <input type="checkbox"/>	P AND A <input type="checkbox"/>
OTHER: _____ <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>
	OTHER: Spud and cement casings <input checked="" type="checkbox"/>

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.

06/07/2005 Spud 17 1/2 hole @ 5:30 PM.  
06/08/2005 TD 17 1/2 hole @ 360'. RIH w/13 3/8" 48# H-40 set @ 352', Cemented w/425 sx Class C, 2% CC, plug down 7:57 AM, circ 117 sx. WOC 18 hours tested casing to 1800# for 30 minutes, held OK.  
06/10/2005 TD 12 1/4" hole @ 822'. RIH w/8 5/8" 24# J-55 set @ 813', Cemented w/300 sx 35-65-6 Lite, tail in w/200 sx Class C, 2% CC, circ 150 sx, plug down 5:30 PM. WOC 12 hours tested casing to 600# for 20 minutes, held OK.  
06/18/2005 TD 7 7/8" hole at 4295' @ 2:00 AM.  
06/21/2005 RIH w/97 joints 5 1/2 15.5# J-55 set @ 4289', Cemented 1st stage w/125 sx Class C, 2% CC, plug down @ 12:45 AM, circ 15 sx, 2nd stage w/85 sx 35-65-6 Lite, tail in w/816 sx 50-50-2, BA-58, 3% FL52, 1/4#CF, .5%SMC, 5% salt, plug down @ 8:30 AM, circ 45 sx. 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 7/21/2005  
Type or print name Jerry W. Sherrell E-mail address: jerrys@mackenergycorp.com Telephone No. (505)748-1288  
For State Use Only

APPROVED BY: FOR RECORDS ONLY TITLE \_\_\_\_\_ DATE JUL 26 2005  
Conditions of Approval (if any): \_\_\_\_\_