

Submit 3 Copies  
to Appropriate  
District Office

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-103  
Revised 1-1-89

**DISTRICT I**  
P.O. Box 1980, Hobbs NM 88240

**DISTRICT II**  
811 South First, Artesia, NM 88210

**DISTRICT III**  
1000 Rio Brazos Rd, Aztec, NM 87410

**OIL CONSERVATION DIVISION**  
2040 South Pacheco  
Santa Fe, New Mexico 87505

WELL API NO. 30-015-31367
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. B-2103
7. Lease Name or Unit Agreement Name Mesilla State
8. Well No. 1
9. Pool name or Wildcat Loco Hills Paddock
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3702 RKB

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (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 checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>	2. Name of Operator Mack Energy Corporation
3. Address of Operator P.O. Box 960 Artesia, N. M. 88211-0960	4. Well Location Unit Letter <u>H</u> : <u>2310</u> Feet From The <u>North</u> Line and <u>330</u> Feet From The <u>East</u> Line Section <u>16</u> Township <u>17S</u> Range <u>30E</u> NMPM <u>Eddy</u> County
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3702 RKB	

11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data	
<b>NOTICE OF INTENTION TO:</b>	<b>SUBSEQUENT REPORT OF:</b>
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"/>
OTHER: <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
	CASING TEST AND CEMENT JOB <input type="checkbox"/>
	OTHER <input checked="" type="checkbox"/> Spud, and cement casings

12. 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.

11/11/2000 6:00 PM spud 17 1/2" hole.

11/12/2000 TD 17 1/2" hole @ 478'. RIH w/10 joints 13 3/8" 48# K-55 ST&C landed @ 473'. Cemented w/475sx Class C 2% CC circ 29sx cement fell back ready mix w/9 yards to surface.

11/13/2000 TD 12 1/4" hole @ 1327', RIH 8 5/8" 24# ST&C 27 joints J-55 @ 1231', Cemented w/350sx 35/65 Lite, 6% gel, 3# salt, 1/4# CF, tail in w/200sx Class C 2% CaCl circ 48sx, plug down 4:00 PM.

11/21/2000 T.D. 7-7/8" hole, log well.

11/22/2000 RIH w/109 joints 5 1/2" 17# LT&C J-55 @ 4848', Cemented 1st stage w/130sx 50/50 Poz, 2% gel, 5# salt, 5/10% FL25, Cemented 2nd stage w/430sx 35/65, 6% gel, 3# salt, 1/4# CF, tail in w/250sx 50/50 Poz, 2% gel, 5# salt, 5/10% FL 25, plug down 11:45 AM circ 113sx, release rig.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Crista D. Galt TITLE Production Analyst DATE 12/14/00

TYPE OR PRINT NAME \_\_\_\_\_ TELEPHONE NO. \_\_\_\_\_

(This space for State Use)

ORIGINAL SIGNED BY TIM W. GALT  
DISTRICT II SUPERVISOR

DEC 18 2000

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY.