

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(505) 393-6161 Fax:(505) 393-0720
District II
1301 W. Grand Ave., Artesia, NM 88210
Phone:(505) 748-1283 Fax:(505) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

Form C-103
Permit 19735

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVIOR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.) 1. Type of Well: ☐		WELL API NUMBER 30-015-34383
		5. Indicate Type of Lease S
		6. State Oil & Gas Lease No.
2. Name of Operator MACK ENERGY CORP		7. Lease Name or Unit Agreement Name RINCON STATE
3. Address of Operator PO Box 960, Artesia, NM 88211-0960		8. Well Number 008
4. Well Location Unit Letter <u>J</u> : <u>2204</u> feet from the <u>S</u> line and <u>1650</u> feet from the <u>E</u> line Section <u>20</u> Township <u>17S</u> Range <u>29E</u> NMPM <u>Eddy</u> County		9. OGRID Number 13837
11. Elevation (Show whether DR, KB, BT, GR, etc.) 3609 GR.		10. Pool name or Wildcat
Pit or Below-grade Tank Application ☐ or Closure ☐ Pit Type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____ Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____		

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 OF PLANS ☐
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐
Other:

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTER CASING ☐
COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDON ☐
CASING/CEMENT JOB ☐
Other: **Drilling/Cement** ☒

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.
11/26/2005 TD 17.5 hole @ 379'. Ran 8 jts 13 3/8 H-40 48# set @ 373', Cemented w/425sx Class C, 2%CC, plug down @ 1:20PM, circ 98sx.
11/28/2005 TD 12.25 hole @ 880'. Ran 21 jts 8 5/8 24# J-55 set @ 874', Cemented w/300sx 35/65/6 C, 6# salt, 1/4# CF, tail in w/200sx C, 2%CC, plug down @ 11:30AM, circ 150sx.
12/03/2005 TD 7 7/8 hole @ 4295'.
12/04/2005 Ran 97 jts 5.5 J-55 15.5# set @ 4289', Cemented 1st Stage w/150sx 50/50/2 C, 1%FL25, 3%FL52, 1%BA58, 6%SMS, 2nd Stage w/100sx 36/65/6 C, 3#salt, 1/4#CF, tail in w/700sx 50/50/2 C, 1%FL25, 3%FL52, 1%BA58, plug down @ 8:45PM, circ 140sx. 11/25/2005 Spudded well.

Casing and Cement Program

Date	String	Fluid Type	Hole Size	Csg Size	Weight lb/ft	Grade	Est TOC	Dpth Set	Sacks	Yield	Class	1" Dpth	Pres Held	Pres Drop	Open Hole
11/26/05	Surf	FreshWater	17.5	13.375	48	H-40	0	373	425		C		1800	0	Y
11/28/05	Int1	Brine	12.25	8.625	24	J-55	0	874	500		C		600	0	Y
12/04/05	Prod	CutBrine	7.875	5.5	15.5	J-55	0	4289	950		C		600	0	Y

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 Electronically Signed

TITLE Production Clerk

DATE 12/12/2005

Type or print name Jerry Sherrill

E-mail address jerrys@mackenergycorp.com

Telephone No. 505-748-1288

For State Use Only:

APPROVED BY: Bryan Arrant

TITLE Geologist

DATE 12/12/2005 3:29:00 PM