

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies
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

State of New Mexico
Energy, Minerals and Natural Resources Department

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

Form C-105
Revised 1-1-89

WELL API NO. 30-015-33188
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. B-5084

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1. Type of Well: OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input type="checkbox"/> OTHER _____	7. Lease Name or Unit Agreement Name RECEIVED Red Lake Sand Unit
b. Type of Completion: NEW WELL <input checked="" type="checkbox"/> WORK OVER <input type="checkbox"/> Deepen <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF RESVR <input type="checkbox"/> OTHER _____	8. Well No. 39
2. Name of Operator Mack Energy Corporation	9. Pool name or Wildcat Red Lake Shores; Grayburg
3. Address of Operator P.O. Box 960, Artesia, NM 88211-0960	

4. Well Location Unit Letter <u>A</u> : <u>990</u> Feet From The <u>North</u> Line and <u>990</u> Feet From The <u>East</u> Line Section <u>29</u> Township <u>17S</u> Range <u>28E</u> NMPM <u>Eddy</u> County

10. Date Spudded 2/11/2004	11. Date TD Reached 2/17/2004	12. Date Compl. (Ready to Prod.) 3/6/2004	13. Elevations (DF & RKB, RT, GR, etc.) 3626' RKB	14. Elev. Casinghead 3617'
15. Total Depth 2120	16. Plug Back TD 2101	17. If Multiple Compl. How Many Zones? 	18. Intervals Drilled By 	Rotary Tools Yes
19. Producing Interval(s), of this completion - Top, Bottom, Name 1848-1891' Grayburg				20. Was Directional Survey Made Yes
21. Type Electric and Other Logs Run Gamma Ray, Neutron, Density, Lateralog, Spectral Gamma Ray				22. Was Well Cored No

CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8 5/8	24	403	12 1/4	300 sx	None
4 1/2	10.5	2114	7 7/8	725 sx	None

24. LINER RECORD					25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 3/8	1898	

26. Perforation record (interval, size, and number) 1848-1891', .41, 14	27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.	
	DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
	1848-1891'	1250 gals 15% acid
	1848-1891'	93,078 gals brine water
	1848-1891'	24,000# 14/30 & 16/30 sand

28. PRODUCTION							
Date First Production 3/9/2004	Production Method (Flowing, gas lift, pumping - Size and type pump) 2 x 1 1/2 x 12' pump	Well Status (Prod. or Shut-in) Producing					
Date of Test 3/15/2004	Hours Tested 24 hours	Choke Size 	Prod'n For Test Period 	Oil - Bbl. 8	Gas - MCF tstm	Water- Bbl. 205	Gas - Oil Ratio 0
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate 8	Oil - Bbl. 	Gas - MCF tstm	Water- Bbl. 205	Oil Gravity - API - (Corr.) 37	

29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold	Test Witnessed By Robert C. Chase
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30. List Attachments Deviation Survey, Logs
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31. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief

Signature Jerry W. Sherrell Printed Name Jerry W. Sherrell Title Production Clerk Date 4/27/2004

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INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico Northwestern New Mexico

OIL OR GAS SANDS OR ZONES

IMPORTANT WATER SANDS

No. 1, from to feet

No. 2, from to feet

No. 3, from to feet

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness in Feet	Lithology

L & M DRILLING, INC.

OIL WELL DRILLING CONTRACTORS
PO BOX 1370 ARTESIA, NEW MEXICO 88211-1370
(505) 746-4405 746-3518 748-2205

February 25, 2004

Mack Energy Corporation
PO Drawer 960
Artesia, NM 88211-0960

RE: Red Lake Sand Unit #39
990' FNL & 990' FEL
Sec. 9, T17S, R28E
Eddy County, New Mexico

Gentlemen:

The following is a Deviation Survey for the above captioned well.

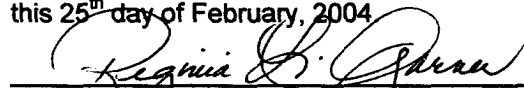
DEPTH	DEVIATION
180'	1/2°
405'	3/4°
731'	1/2°
1197'	1°
1725'	1°
2120'	1°

Very truly yours,


Eddie C. LaRue
Vice President

STATE OF NEW MEXICO }
COUNTY OF EDDY }

The foregoing was acknowledged before me
this 25th day of February, 2004



Notary Public

RECEIVED

APR 26 2004

OCB-ARTESIA

