

**UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT**

SUBMIT IN DUPLICATE*

(See other instructions on reverse side)

FORM APPROVED

OMB NO. 1004-0137
Expires: February 28, 1995

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

1a. TYPE OF WORK OIL WELL ☒ GAS WELL ☐ DRY ☐ Other _____

1b. TYPE OF WELL NEW ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF RESVR. ☐ Other _____

2 NAME OF OPERATOR
Elm Ridge Exploration Co. LLC

3 ADDRESS AND TELEPHONE NO
Po Box 156 Bloomfield NM 87413

4 LOCATION OF WELL (Report locations clearly and in accordance with any State requirements.)*
At Surface 1880' FNL x 1745' FWL

At top prod Interval reported below

At total depth

5 LEASE DESIGNATION AND SERIAL NO
NOG 0207 1610

6 IF INDIAN, ALLOTTEE OR TRIBE NAME
Navajo Allotment

7 UNIT AGREEMENT NAME
n/a

8 FARM OR LEASE NAME, WELL NO
Turtle Mountain 35 # 3

9 API WELL NO
30-045-33719

10 FIELD AND POOL OR WILDCAT
Lybrook Gallup

11 SEC., T., R., M., OR BLOCK AND SURVEY OR AREA
"F" Sec. 35-T24N-R08W

12 COUNTY OR PARISH
San Juan

13 STATE
NM

14 PERMIT NO _____ DATE ISSUED _____

15 DATE SPURRED **5-24-07** 16 DATE T D REACHED **6-9-07** 17 DATE COMPL (Ready to prod) **7/11/07** 18 ELEVATIONS (DF, RKB, RT, GR, ETC)* **6,842' GL** 19 ELEV CASINGHEAD _____

20 TOTAL DEPTH, MD & TVD **5724'** MD **5673'** TVD 21 PLUG BACK T D, MD & TVD _____ MD _____ TVD _____ 22 IF MULTIPLE COMPL., HOW MANY* _____ 23 INTERVALS DRILLED BY **X** ROTARY TOOLS _____ CABLE TOOLS _____

24 PRODUCING INTERVAL(S), OF THIS COMPLETION--TOP, BOTTOM, NAME (MD AND TVD)*
5224' - 5498'

25 WAS DIRECTIONAL SURVEY MADE _____

26 TYPE ELECTRIC AND OTHER LOGS RUN
Spectral Density, high Resolution Induction Log, CBL LOG

27 WAS WELL CORED _____

23 CASING RECORD (Report all strings set in well)					
CASING SIZE/GRADE	WEIGHT, LB/FT	DEPTH SET (MD)	HOLE SIZE	TOP OF CEMENT, CEMENTING RECORD	AMOUNT PULLED
5 1/2"	15.5# J-55	5716.5'	7 7/8"	1035 SKS	
8 5/8"	24# J-55	384'	12 1/4"	290 SKS	

29 LINER RECORD					30 TUBING RECORD		
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2 3/8"	5543.71'	

31 PERFORATION RECORD (Interval, size and number)				32 ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
INTERVAL	SIZE	NUMBER		DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
5224'-5498'	.38	456		5224'-5498'	Pumped a total of 8000 gallons of 7 1/2% DI/MCA w/ 5% JSOL, Clay stabilizer, iron seq. and SS flowback surfactant. 3356 gal of 70Q CP Delta200 w/exp frac fluid, 1858 sks. 20/40 Ottawa with BH coated 1858 sks w/expedite

33.* **PRODUCTION**

DATE FIRST PRODUCTION **7-11-07** PRODUCTION METHOD (Flowing, gas lift, pumping--size and type of pump) **Flowing** STATUS (Producing or shut in) **shut in**

DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL--BBL.	GAS--MCF.	WATER--BBL.	GAS-OIL RATIO
		1/4"		60			

FLOW. TUBING PRESS	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL--BBL.	GAS--MCF.	WATER--BBL.	OIL GRAVITY-API (CORR)
	270					

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) _____ TEST WITNESSED BY **RCVD OCT 2 2007**

35. LIST OF ATTACHMENTS _____

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED *[Signature]* TITLE **Administrative Manager** **ACCEPTED OCT 20 2007**

*(See Instructions and Spaces for Additional Data on Reverse Side)

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

NMOCD

FARMINGTON FIELD OFFICE

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries);				38. GEOLOGIC MARKERS		
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
Nacimiento	Surface					
Ojo Alamo	1062'					
Fruitland	1632'					
Pictured Cliffs	1822'					
Lewis	1951'					
Chacra	2198'					
Cliff House	3292'					
Menefee	3323'					
Point Lookout	4152'					
Mancos	4388'					
Gallup	5193'					