

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE

NM OIL CONS COMMISSION  
Drawer DD  
Form approved  
Artesia Budget Area No. 1004-0137  
Expires August 31, 1985

C/SF

(See other instructions on reverse side)

RECEIVED

WELL COMPLETION OR RECOMPLETION REPORT AND LOG \*

1a. TYPE OF WELL: OIL WELL  GAS WELL  DRY  Other  NOV 2 11 23 AM '94

b. TYPE OF COMPLETION: NEW WELL  WORK OVER  DEEPEN  PLUG BACK  DIFF. REARR.  Other  GAS AREA

2. NAME OF OPERATOR  
Fortson Oil Company *1 set of logs per*

3. ADDRESS OF OPERATOR  
301 Commerce St., Suite 3301, Ft. Worth, TX 76102-4133

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)\*  
At surface  
1980-1989 FSL & 1980' FEL, Sec. 25, T24S, R30E  
At top prod. interval reported below  
Same  
At total depth  
Same

14. PERMIT NO. \_\_\_\_\_ DATE ISSUED \_\_\_\_\_

5. LEASE DESIGNATION AND SERIAL NO.  
NM-0157779

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME  
Poker Lake Unit

9. WELL NO.  
108

10. FIELD AND POOL, OR WILDCAT  
Poker Lake-Del, SW

11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA  
Sec. 25, T24S, R30E

12. COUNTY OR PARISH  
Eddy

13. STATE  
NM

15. DATE SPUDDED 10/01/94 16. DATE T.D. REACHED 10/17/94 17. DATE COMPL. (Ready to prod.) 10/26/94 18. ELEVATIONS (DF, RKB, RT, GR, ETC.)\* 3438' 19. ELEV. CASINGHEAD 3438'

20. TOTAL DEPTH, MD & TVD 8150' 21. PLUG, BACK T.D., MD & TVD 8102' 22. IF MULTIPLE COMPL., HOW MANY\* \_\_\_\_\_ 23. INTERVALS DRILLED BY \_\_\_\_\_ ROTARY TOOLS All CABLE TOOLS \_\_\_\_\_

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)\* 7855-8014' 25. WAS DIRECTIONAL SURVEY MADE No

26. TYPE ELECTRIC AND OTHER LOGS RUN CNL/LDT/GR/CAL 27. WAS WELL CORED No

28. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
11-3/4"	42	739'	14-3/4"	425 sx C1 C	
8-5/8"	24 & 32#	4067'	11"	1125 sx C1 C + 200 sx C1 C	
5-1/2"	15.5 & 17#	8150'	7-7/8"	310 sx C1 H + 500 sx 50/50 Poz	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)

30. TUBING RECORD

SIZE	DEPTH SET (MD)	PACKER SET (MD)

31. PERFORATION RECORD (Interval, size and number)  
7855-8014' *N 9 1994*

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.  
DEPTH INTERVAL (MD) 7855-8014' AMOUNT AND KIND OF MATERIAL USED Frac w/48,900 gals gelled wtr & 146,000# 20/40 sd

33. PRODUCTION

DATE FIRST PRODUCTION	PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)	WELL STATUS (Producing or shut-in)					
10/27/94	Pumping	Producing					
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
10/30/94	24			.169	139	133	822
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)	
			169	139	133	42	

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Sold TEST WITNESSED BY \_\_\_\_\_

35. LIST OF ATTACHMENTS  
Deviation Survey, logs attached.

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records  
SIGNED *R. E. Stauffer* TITLE Robert E. Stauffer DATE 10/31/94

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

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, flowing and shut-in pressures, and recoveries);

38. GEOLOGIC MARKERS

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
Bell Canyon	4191	5055	Sand & shale; water	Rustler	990'	990'
Cherry Canyon	5056	6661	Sand, shale & some lime; water	Base Salt	3931'	3931'
Brushy Canyon	6662	7769	Sand, shale; water	Lamar	4145'	4145'
Bushul Brushy Canyon	7770	8033	Sand, shale & lime; oil & water	Bell Canyon	4191'	4191'
				Cherry Canyon	5056'	5056'
				Brushy Canyon	6662'	6662'
				Bone Springs	8049'	8049'

WELL NAME & NUMBER Poker Lake Unit #108  
 LOCATION Section 25, T4S, R30E, Eddy County  
 (Give Unit, Section, Township and Range)  
 OPERATOR Fortson Oil Company  
 DRILLING CONTRACTOR J.S.M. Drilling Company

RECEIVED

OCT 28 1994

RECEIVED

Nov 2 11 43 AM '94  
 OAS  
 AREA

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above described well and that he has conducted deviation tests and obtained the following results;

<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
<u>.75 @ 315</u>	<u>.50 @ 6601</u>	
<u>.50 @ 701</u>	<u>.75 @ 7101</u>	
<u>1.00 @ 1183</u>	<u>1.50 @ 7568</u>	
<u>1.00 @ 1681</u>	<u>1.50 @ 8068</u>	
<u>.75 @ 1960</u>	<u>1.50 @ 8150</u>	
<u>1.00 @ 2460</u>		
<u>1.50 @ 2925</u>		
<u>1.75 @ 3422</u>		
<u>2.50 @ 3639</u>		
<u>2.75 @ 4067</u>		
<u>1.50 @ 4509</u>		
<u>1.25 @ 5039</u>		
<u>.75 @ 5533</u>		
<u>.50 @ 6036</u>		

NOTARY PUBLIC  
 JIM A. JAMES  
 10 27 94

DRILLING CONTRACTOR J.S.M. Drilling Company

BY: Jim A. James, Jim A. James

Subscribed and sworn to before me this 20th day of October, 1994

Terrri Hammick  
 Notary Public



My Commission Expires

Ector County Texas