

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLI

Form approved.
Budget Bureau No. 1004-0137
Expires August 31, 1985

(See other in-

structions on

reverse side)

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WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

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

b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ Other _____

2. NAME OF OPERATOR
OLSEN ENERGY, INC.

3. ADDRESS OF OPERATOR
16414 San Pedro, Suite 470, San Antonio, Texas 78232

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*
At surface 380' FWL & 330' FNL of Sec. 35, T-20-S, R-34-E

At top prod. interval reported below Same

At total depth Same

14. PERMIT NO. NA DATE ISSUED 9-16-88

15. DATE SPUNDED 9-26-88 16. DATE T.D. REACHED 9-30-88 17. DATE COMPL. (Ready to prod.) 10-30-88

18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 3731 RKB 19. ELEV. CASINGHEAD 3720

20. TOTAL DEPTH, MD & TVD 3860 21. PLUG, BACK T.D., MD & TVD 3810'

22. IF MULTIPLE COMPL., HOW MANY* -- 23. INTERVALS DRILLED BY --

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 3476' - 3700' YATES

25. WAS DIRECTIONAL SURVEY MADE No

26. TYPE ELECTRIC AND OTHER LOGS RUN DLL/MLL/GR CNL/ CDL/ CAL/GR

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
8 5/8	24.7	511' (RKB)	12 1/4	290sxs w/2% Gel, 2% CC	circd
4 1/2	10-5 11.6	3859'	7 7/8	650 sx lite w/15% salt & 1/4# Flocele & 277 sxs 50/50 poz w/1.7# salt	circd

29. LINER RECORD

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

30. TUBING RECORD

SIZE	DEPTH SET (MD)	PACKER SET (MD)
2 3/8	3600	--

31. PERFORATION RECORD (Interval, size and number)

3525 - 3605 (13 0.49" holes)

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
3525 - 3605	1500 gals 15% NEFE acid
	15,000 gals Gel wtr w/26,500# 12/20 sand
2535 - 3605	30 gals HYDLO with 100 bbls oil

33.* PRODUCTION

DATE FIRST PRODUCTION 12-1-88 PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Pumping 2" X 1 1/4" X 16"

DATE OF TEST 12-2-88 HOURS TESTED 24 CHOKER SIZE -- PROD'N. FOR TEST PERIOD -- OIL--BBL. 6 GAS--MCF. TSTM WATER--BBL. 0.5 GAS-OIL RATIO --

FLOW. TUBING PRESS. -- CASING PRESSURE 15 CALCULATED 24-HOUR RATE -- OIL--BBL. 6 GAS--MCF. TSTM WATER--BBL. 0.5 OIL GRAVITY-API (CORR.) 28.3

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

35. LIST OF ATTACHMENTS two copies of logs (DLL/MLL & CNL/CDL)

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

SIGNED [Signature] TITLE Drlg & Prodn Manager

DATE 12/5/88

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

CARLSBAD, NEW MEXICO

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):

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
Yates	3476	3698	Oil & gas & water	Yates	3476	3476
7 Rivers	3709	Not drilled	Not tested	7 Rivers	3709	3709

38. GEOLOGIC MARKERS

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