

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE

(See other instructions on reverse side)

N.M. Oil Cons. Division
311 S. 1st Street
Artesia, NM 88210-2834

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 ☒

2. NAME OF OPERATOR

DEVON ENERGY PRODUCTION COMPANY, L.P.

3. ADDRESS AND TELEPHONE NO.

20 N. BROADWAY, SUITE 1500, OKC, OK 73102-8260 (405) 235-3611

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)

At surface 1090' FSL & 2120' FWL, Unit "N"

At top prod. interval reported below

At total depth

5. LEASE DESIGNATION AND SERIAL NO.

Logan 35 B Federal #7

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME, WELL NO.

30-015-30439 0052

9. API WELL NO.

30-015-30439 0052

10. FIELD AND POOL, OR WILDCAT

Red Lake (Q-GB-SA)

11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA

Section 35, 17S, 27E

14. PERMIT NO.

DATE ISSUED

12. COUNTY OR PARISH

Eddy County

13. STATE

NM

15. DATE SPUDDED

12/16/00

16. DATE T.D. REACHED

12/22/00

17. DATE COMPL. (Ready to prod.)

4/12/00

18. ELEVATIONS (DF, RKB, RT, GR, ETC.)*

KB 3626' GL 3614'

19. ELFV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD

3800'

21. PLUG, BACK T.D., MD & TVD

3752'

22. IF MULTIPLE COMPL., HOW MANY*

23. INTERVALS DRILLED BY

→

ROTARY TOOLS

X

CABLE TOOLS

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*

Yeso 3123 - 3356 below CIBP @3040'

Upper San Andres 2016' - 2404'

Lower San Andres 2747' - 2798'

25. WAS DIRECTIONAL SURVEY

MADE

No

26. TYPE ELECTRIC AND OTHER LOGS RUN

27. WAS WELL CORED

No

28. 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
8 5/8" J-55	24#	1144'	11"	surf; 100 C, 200 35:65:6, 200C	
5 1/2" J-55	15.5#	3797'	7 7/8"	surf; 250 35:65:6, 625 50:50	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2 7/8"	2955'	

30. TUBING RECORD

31. PERFORATION RECORD (Interval, size and number)

Yeso 3123 - 3356 below CIBP @3040'

Upper San Andres 2016' - 2404'

Lower San Andres 2747' - 2798'

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
2016' - 2404'	W/1500 gals 15% NeFe acid
	Frac'd w/75,000 gal + 46,000# 20/40 brady SD +12,750# 16/30 CRC SD ISIP 1025#
2747' - 2798'	W/1700 gal 15% NeFe acid
	Frac'd w/129,000 gal + 73,750# 20/40 brady SD +16,500# 16/30 CRC SD ISIP 1000#

33.* PRODUCTION

DATE FIRST PRODUCTION 4/16/01 PRODUCTIONS METHOD 1 (Flowing, gas lift, pumping—size and type of pump) pumping (2" X 2 1/2" X 16' RWTC) WELL STATUS (Producing or shut-in) producing

DATE OF TEST 5/30/01 HOURS TESTED 24 CHOKER SIZE PROD'N FOR TEST PERIOD → OIL-BBL. 91 GAS-MCF. 200 WATER-BBL. 110 GAS-OIL RATIO 2198/1

FLOW. TUBING PRESS. CASING PRESSURE CALCULATED 24-HOUR RATE → OIL-BBL. 91 GAS-MCF. 200 WATER-BBL. 110 OIL GRAVITY-API (CORR.) 42°

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

sold

ACCEPTED FOR RECORD
(ORIG. SGD.) DAVID R. GLASS
JUN 8 2001

TEST WITNESSED BY

Danny Hokett

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

David R. Glass

DAVID R. GLASS
ENGINEER
PETROLEUM ENGINEER

DATE June 4, 2001

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

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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	MEAS. DEPTH	TRUE VERT. DEPTH
Premier sand	1586'	1625'	sandstone	Bowers	688'	
San Andres	1625'	2998'	dolomite	Queen	889'	
Glorieta	2998'	3086'	sd & dolomite	Grayburg	1318'	
Yeso	3086'	3395'	dolomite	Premier	1586'	
				San Andres	1625'	
				Glorieta	2998'	
				Yeso	3086'	
		DEPTH	ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.. (continued from the front)			

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