

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

FORM APPROVED

her in-
structions on
reverse side)

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 ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESER. ☐

2. NAME OF OPERATOR
DEVON ENERGY CORPORATION (NEVADA)

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 330' FNL & 2310' FEL; Unit "B"

At top prod. interval reported below (SAME)

At total depth (SAME)

5. LEASE DESIGNATION AND SERIAL NO.
LC-067849

6. IF INDIAN, ALLOTTEE OR TRIBE NAME
NA

7. UNIT AGREEMENT NAME
NA

8. FARM OR LEASE NAME, WELL NO.
Eagle "27B" Federal #3

9. API WELL NO.
30-015-29637

10. FIELD AND POOL, OR WILDCAT
Red Lake (Q-GB-SA)

11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA
"B" Section 27-17S-27E

14. PERMIT NO.
11/10/97

12. COUNTY OR PARISH
Eddy County

13. STATE
NM

15. DATE SPOOLED
1/22/98

16. DATE T.D. REACHED
1/27/98

17. DATE COMPL. (Ready to prod.)
2/14/98

18. ELEVATIONS (DF, RKB, RT, GR, ETC.)*
KB 3519'; GL 3510'; DF 3518'

19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD
2750'

21. PLUG, BACK T.D., MD & TVD
2707'

22. IF MULTIPLE COMPL., HOW MANY*
NA

23. INTERVALS DRILLED BY
→

ROTARY TOOLS
X

CABLE TOOLS

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*
San Andres - 1960-2316'

25. WAS DIRECTIONAL SURVEY MADE
No

26. TYPE ELECTRIC AND OTHER LOGS RUN
LDT/CNL/DLL/MSFL/GR; CBL

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#	1169'	12-1/4"	surf; 100 sxs lite & 350 sxs "C"	NA
5-1/2" J-55	15.5#	2749'	7-7/8"	surf; 250 sxs lite C & 350 sxs "C"	NA

29. LINER RECORD

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

30. TUBING RECORD

SIZE	DEPTH SET (MD)	PACKER SET (MD)
2-7/8"	1965'	(OET)

31. PERFORATION RECORD (Interval, size and number)
SANANDRES-ALPHA "A", "B", & "C"
1960'-2316' (30-.40' EHD holes)

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
1960-2316'	2500 gals of 15% NeFe acid
1960-2316'	180,000 gals gel water + 6000# 100 mesh sand
	+ 257,000# 20/40 Brady sand

33.* PRODUCTION

DATE FIRST PRODUCTION
2/14/98

PRODUCTIONS METHOD I (Flowing, gas lift, pumping—size and type of pump)
Pumping (2-1/2" x 2" x 12' RWTC Pump)

WELL STATUS (Producing or shut-in)
Producing

DATE OF TEST
2/26/98

HOURS TESTED
24

CHOKER SIZE

PROD'N FOR TEST PERIOD
→

OIL-BBL.
62

GAS-MCF.
TSTM

WATER-BBL.
620

GAS-OIL RATIO
--

FLOW. TUBING PRESS.

CASING PRESSURE

CALCULATED 24-HOUR RATE
→

OIL-BBL.
62

GAS-MCF.
TSTM

WATER-BBL.
620

OIL GRAVITY-API (CORR.)
38°

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

35. LIST OF ATTACHMENTS
Logs, Deviation Surveys

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

SIGNED Diana KeysTITLE ENGINEERING TECHNICIANDATE March 9, 1998

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

38. **GEOLOGIC MARKERS**

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
Premier Sand San Andres	1570	1626	sandstone dolomite	Bowers	731	+2788
	1626	2750'		Queen	915	+2604
				Grayburg	1263	+2256
				Premier	1570	+1949
				San Andres	1626	+1893
		DEPTH	ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.. (continued from the front)			
		NA				

L & M DRILLING, INC.

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

January 29, 1998

Devon Energy Corporation
20 North Broadway, Suite 1500
Oklahoma City, OK 73102-8260

RE: Eagle 27B Federal #3
330' FNL & 2310' FEL
Sec. 27, T17S, R27E
Eddy County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
175'	1/4°
360'	1°
538'	1 1/4°
718'	1°
890'	1°
1082'	1 1/2°
1154'	3/4°
1619'	1 1/4°
2089'	1°
2584'	1 1/4°
2735'	1 1/4°
2750'	1 1/4°

Very truly yours,



Eddie C. LaRue
Vice President

STATE OF NEW MEXICO
COUNTY OF EDDY

The foregoing was acknowledged before me
this 29th day of January, 1998.


Notary Public