

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE

Oil Conservation Form APPROVED

M. DIV-Dist. 2

1301 W. Grand Avenue

Anesia, NM 88210

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

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 934' FEL & 2291' FEL,

At top prod. interval reported below

At total depth

14. PERMIT NO.

DATE ISSUED

12. COUNTY OR PARISH

Eddy

13. STATE

NM

15. DATE SPUDDED

5/12/01

16. DATE T.D. REACHED

5/19/01

17. DATE COMPL. (Ready to prod.)

6/7/01

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

GR-3569' & KB 3576, DF 3575'

19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD

3620'

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

2900'

22. IF MULTIPLE COMPL., HOW MANY*

no

23. INTERVALS

DRILLED BY

ROTARY TOOLS

X

CABLE TOOLS

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

Yeso 2,976' - 3,258 (below CIBP @ 2900')

Lower San Andres 2600' - 2693'

Upper San Andres 2026' - 2178'

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#	1,306'	12 1/4"	Surf; 415 sx, 200 sx 159 sx to pit	N/A
5 1/2" J-55	15.5#	3,615'	7 7/8"	Surf; 180sx, 550 sx 55 sx to pit	N/A

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"	2719'	

31. PERFORATION RECORD (Interval, size and number)

YESO 2976' - 3258' (31-40 ehd HOLES) Below CIBP @ 2900'

Lower San Andres 2600' - 2693' (1SPF, 21 holes, 40EHD)

Upper San Andres 2026' - 2178' (1SPF, 23 holes, 40EHD)

ACCEPTED FOR RECORD

NOV - 21

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
2976' - 3258	32 bbls 15% HCL Acid,
2600' - 2693'	1500 gal 15% NeFe acid
2026' - 2178'	2500 gal 15% NeFe acid

33.* GARY GO PRODUCTION

DATE FIRST PRODUCTION 8/4/01		PRODUCTIONS METHOD I (Flowing, gas lift, pumping—size and type of pump) 2 1/2" X 2" X 16" Rod Pump					WELL STATUS (<i>Producing or shut-in</i>) Producing	
DATE OF TEST 9/8/01	HOURS TESTED 24	CHOKE SIZE N/A	PROD'N FOR TEST PERIOD →	OIL-BBL. 50	GAS-MCF. 65	WATER-BBL. 139		GAS-OIL RATIO 1.3/1
FLOW. TUBING PRESS. 200	CASING PRESSURE 60	CALCULATED 24-HOUR RATE →	OIL-BBL. 50	GAS-MCF. 65	WATER-BBL. 139		OIL GRAVITY-API (CORR.) 41.6°	

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

Sold

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

KAREN COTTOM
TITLE ENGINEERING TECHNICIAN

DATE October 9, 2001

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

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ROSWELL OFFICE

38. GEOLOGIC MARKERS

[illegible]

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UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Oil Cons.
N.M. Div-Dist 2
1301 W. Grand Avenue
Artesia, NM 88210
APPROVED
Budget Bureau No. 1004-0135
FAC 993
5. Unit Designation and Serial No.
LC-061783-A

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals

SUBMIT IN TRIPLICATE

1. Type of Well
☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator
DEVON ENERGY PRODUCTION COMPANY, LP.

3. Address and Telephone No.
20 NORTH BROADWAY, SUITE 1500, OKLAHOMA CITY, OKLAHOMA 73102 (405) 235-3611

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
934' FSL & 2291' FEL, Section 4 -18S, -27E, Unit "0"

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.
Windfohr 4 Federal #5

9. API Well No.
30-015-30415

10. Field and Pool, or Exploratory Area
Red Lake; (Q-GB-SA)

11. County or Parish, State
Eddy County, NM

CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION	
☐ Notice of Intent	☐ Abandonment	☐ Change of Plans
☒ Subsequent Report	☐ Recompletion	☐ New Construction
☐ Final Abandonment Notice	☐ Plugging Back	☐ Non-Routine Fracturing
	☐ Casing Repair	☐ Water Shut-Off
	☐ Altering Casing	☐ Conversion to Injection
	☒ Other <u>Recompletions</u>	☐ Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

7/30/01 TOH w/ rods & pump. ND wellhead, NU BOP. TOH w/ tbg. PU CIBP & TIH on tbg, set CIBP @ $\pm 2900'$. Test CIBP to 1000 psi.

7/31/01 Perf'd Lower San Andres @ 2600'-2693' 1 JSPF for a total of 21 holes (.40"EHD). Acidize Lower San Andres 2600'-2693' w/1500 gals 15% NE-FE

8/1/01 Frac'd w/90,500 gals fresh water + 58,000# 20/40 Brady sand + 12,750# 16/30 curable resin coated sand.

8/2/01 TIH w/ RBP & set @ $\pm 2300'$. Test RBP to 1000 psi. Perf'd Upper San Andres @ 2026'-2178' 1 JSPF for a total of 23 holes (.40" EHD). Acidize Upper San Andres 2026'-2178' w/2500 gals 15% Ne-FE and Frac w/121,500 gals fresh water + 73,500# 20/40 Brady sand + 16,500# 16/30 curable resin coated.

8/3/01 Bled well down RIH w/tbg tagged sand @ 2110'. Wash sand to RBP @ 2300' release RBP POOH RIH w/tbg tagged sand @ 2385' circulate sand out to CIBP @ 2900'. Circulate hole clean pull tbg to 2719 flange up wellhead, SDON SN @ 2719 w/89 JTS.

8/4/01 RIH w/pump and rods respace well hung well on RDMO. SN @ 2719 W/89 JTS.

14. I hereby certify that the foregoing is true and correct

Signed Karen A. Cottom Title Engineering Technician Date October 9, 2001
(This space for Federal or State office use)

Approved by _____ Title _____ Date _____
Conditions of approval, if any:

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2001 OCT 12 AM 9:35
BUREAU OF LAND MANAGEMENT
FOREST SERVICE