

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

NEW MEXICO OIL CONSERVATION DIVISION, DISTRICT I

1625 N. French Drive
Hobbs, NM 88240

FORM APPROVED

SIGNATURE AND SERIAL NO.

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 PRODUCTION COMPANY, L.P.

3. ADDRESS AND TELEPHONE NO.
20 N. BROADWAY, SUITE 1100, OKC, OK 73102-8260 (405) 228-7512

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*
At surface 660' FNL & 660' FWL

At top prod. interval reported below

At total depth

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME, WELL NO.
Tomcat 15 Federal #3

9. API WELL NO.
30-025-35524

10. FIELD AND POOL, OR WILDCAT
Diamondtail Bone Spring

11. SEC., T., R., M., OR BLOCK AND SURVEY OR A
Sec 15-23S-32E

14. PERMIT NO.

DATE ISSUED

12. COUNTY OR PARISH
Lea

13. STATE
NM

15. DATE SPURRED
7/11/01

16. DATE T.D. REACHED
7/26/01

17. DATE COMPL. (Ready to prod.)
8/10/01

18. ELEVATIONS (DF, RKB, RT, GR, ETC.)*
3697' GR

19. ELEV. CASINGHEAD
3697'

20. TOTAL DEPTH, MD & TVD
7600'

21. PLUG, BACK T.D., MD & TVD
7546'

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)*
7457'-7467' (2SPF, 21 holes)
6764'-6772' (2 SPF, 16 holes)

25. WAS DIRECTIONAL SURV
MADE
No

26. TYPE ELECTRIC AND OTHER LOGS RUN
CBL-GR-CCL-GR-CNL-CDL, HDIL, MRIL, SL

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
13 3/8 H-40	48#	670'	17 1/2"	Surf; 560sx 80 sx to pit	
8 5/8" J55-S80	32#	4780'	11"	Surf; 1300 sx 120 sx to pit	
5 1/2" J55	17#	7610'	7 7/8"	600sx TOC 4342'	

29. LINER RECORD					30. TUBING RECORD		
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2 7/8"	7337	

31. PERFORATION RECORD (Interval, size and number)
7457'-7467' (2SPF, 21 holes)
6764'-6772' (2SPF, 16 holes)

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
7457' - 7467'	1000 gal 7 1/2% Nefe, 15,000 gal SFG 3000, 26,000# 16/30 RC
6764'-6772'	1000gal, 7.5% NeFe acid

33.* PETROLEUM ENGINEER PRODUCTION

DATE FIRST PRODUCTION
8/23/01

PRODUCTIONS METHOD I (Flowing, gas lift, pumping—size and type of pump)
2 1/2" X 1 1/2" X 24 pump

WELL STATUS (Producing shut-in)
Producing

DATE OF TEST
8/27/01

HOURS TESTED
24

CHOKE SIZE
10

PROD'N FOR TEST PERIOD

OIL-BBL.
26

GAS-MCF.
20

WATER-BBL.
334

GAS-OIL RATIO
.770

FLOW. TUBING PRESS.
200

CASING PRESSURE
50

CALCULATED 24-HOUR RATE

OIL-BBL.
26

GAS-MCF.
20

WATER-BBL.
334

OIL GRAVITY-API (CORR.)
42

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

TEST WITNESSED BY
Jerry Chaney

35. LIST OF ATTACHMENTS
Logs, Deviation Survey, Sundry

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 January 8, 2002

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

38. GEOLOGIC MARKERS

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	TOP		
				NAME	MEAS. DEPTH	TRUE VERT. DEPTH
Brushy Canyon	7450			Rustler Delaware Brushy Canyon Total Depth	1182' 4855' 7450' 7600'	
		DEPTH	ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.. (continued from the front)			



DRILLING INC.

Oil Well Drilling Contractor

Post Office Box 180
Artesia, NM 88211-0160
Office (505) 748-8704
Fax (505) 748-8719

Jerry Wilbanks
President

Mobile (505) 748-4906
Residence (505) 457-2419

July 30, 2001

Devon Energy Production Co., L.P.
P.O. Box 250
Artesia, NM 88211-0250

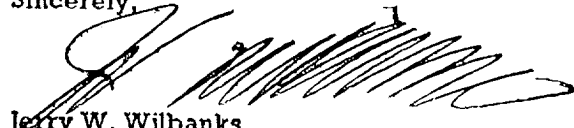
RE: Tomcat "15" Fed #3
Sec. 18, T-23-S, R-32-E
Lea County, New Mexico

Gentlemen:

The following is a Deviation Survey on the referenced well:

280' - 1/2°	3599' - 0°	4479' - 2 1/4°	5134' - 2°
670' - 1°	3654' - 1/4°	4543' - 2 1/4°	5324' - 1 1/4°
1147' - 1°	4131' - 2 1/4°	4607' - 2 1/2°	5514' - 1 1/4°
1187' - 0°	4192' - 2°	4647' - 0°	5958' - 3/4°
1623' - 1°	4289' - 3 3/4°	4670' - 2 1/2°	6458' - 3/4°
2097' - 1 1/4°	4329' - 0°	4734' - 2 1/4°	6924' - 1/2°
2574' - 1°	4352' - 1 3/4°	4780' - 2 1/4°	7394' - 3/4°
3050' - 3/4°	4392' - 0°	4848' - 1 3/4°	7600' - 1/2°
3559' - 1 1/2°	4416' - 1 1/2°	4943' - 1 1/4°	

Sincerely,


Jerry W. Wilbanks
President

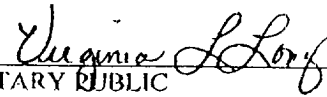
STATE OF NEW MEXICO)

COUNTY OF CHAVES)

The foregoing was acknowledged before me this 30th day of July 2001 by Jerry W. Wilbanks.

MY COMMISSION EXPIRES

June 19, 2003


NOTARY PUBLIC

