

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
N.M. Oil Conservation Division
811 S. 1st Street
Alamosa, NM 88210-2834

SUBMIT IN DUPLI

FORM APPROVED

d/sf

WELL COMPLETION OR RECOMPLETION REPORT AND LOGS

1a. TYPE OF WELL: OIL WELL ☒ GAS WELL ☐ DRY ☐ Other ☐		11. SEC. T. R. M. OR BLOCK AND SURVEY OR AREA Unit A Section 24-T23S-R31E																									
b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP EN ☐ PLUG BACK ☐ DIFF RESVR ☐ Other ☐		12. COUNTY OR PARISH Eddy																									
2. NAME OF OPERATOR DEVON ENERGY CORPORATION (NEVADA)		13. STATE NM																									
3. ADDRESS AND TELEPHONE NO. 20 N. BROADWAY, SUITE 1500, OKC, OK 73102-8260 (405) 235-3611		14. PERMIT NO. DATE ISSUED 9/7/95																									
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 660' FNL & 990' FEL, Sec. A-24-T23S-R31E At top prod. interval reported below (SAME) At total depth (SAME)		15. DATE SPUDDED 3/11/96																									
16. DATE T.D. REACHED 3/27/96		17. DATE COMPL. (Ready to prod.) 4/19/96																									
18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* GL 3554		19. ELEV. CASINGHEAD																									
20. TOTAL DEPTH, MD & TVD 8774'		21. PLUG, BACK T.D., MD & TVD 8703'																									
22. IF MULTIPLE COMPL., HOW MANY* N/A		23. INTERVALS DRILLED BY ROTARY TOOLS CABLE TOOLS																									
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* Delaware 7084 - 8395'		25. WAS DIRECTIONAL SURVEY MADE No																									
26. TYPE ELECTRIC AND OTHER LOGS RUN DLL/MLL/GR & ZDL/CN/GR & CBL		27. WAS WELL CORED No																									
28. CASING RECORD (Report all strings set in well)																											
<table border="1"><thead><tr><th>CASING SIZE/GRADE</th><th>WEIGHT, LB./FT.</th><th>DEPTH SET (MD)</th><th>HOLE SIZE</th><th>TOP OF CEMENT, CEMENTING RECORD</th><th>AMOUNT PULLED</th></tr></thead><tbody><tr><td>13 3/8" H-40</td><td>48</td><td>890'</td><td>17 1/2"</td><td>surf / 500 sx Poz C + 130 sx Cl C</td><td></td></tr><tr><td>8 5/8" J-55</td><td>32</td><td>4410'</td><td>11'</td><td>surf / 1025 sx Poz C + 200 sx Cl C</td><td></td></tr><tr><td>5 1/2" J-55</td><td>15.5 & 17</td><td>8773'</td><td>7 7/8"</td><td>Calc 3365' / 745 sx Class H + 420 sx Class C</td><td></td></tr></tbody></table>				CASING SIZE/GRADE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	TOP OF CEMENT, CEMENTING RECORD	AMOUNT PULLED	13 3/8" H-40	48	890'	17 1/2"	surf / 500 sx Poz C + 130 sx Cl C		8 5/8" J-55	32	4410'	11'	surf / 1025 sx Poz C + 200 sx Cl C		5 1/2" J-55	15.5 & 17	8773'	7 7/8"	Calc 3365' / 745 sx Class H + 420 sx Class C	
CASING SIZE/GRADE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	TOP OF CEMENT, CEMENTING RECORD	AMOUNT PULLED																						
13 3/8" H-40	48	890'	17 1/2"	surf / 500 sx Poz C + 130 sx Cl C																							
8 5/8" J-55	32	4410'	11'	surf / 1025 sx Poz C + 200 sx Cl C																							
5 1/2" J-55	15.5 & 17	8773'	7 7/8"	Calc 3365' / 745 sx Class H + 420 sx Class C																							
29. LINER RECORD																											
<table border="1"><thead><tr><th>SIZE</th><th>TOP (MD)</th><th>BOTTOM (MD)</th><th>SACKS CEMENT*</th><th>SCREEN (MD)</th></tr></thead><tbody><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr></tbody></table>				SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)																			
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)																							
30. TUBING RECORD																											
<table border="1"><thead><tr><th>SIZE</th><th>DEPTH SET (MD)</th><th>PACKER SET (MD)</th></tr></thead><tbody><tr><td>2 7/8"</td><td>8097'</td><td></td></tr><tr><td></td><td></td><td></td></tr></tbody></table>				SIZE	DEPTH SET (MD)	PACKER SET (MD)	2 7/8"	8097'																			
SIZE	DEPTH SET (MD)	PACKER SET (MD)																									
2 7/8"	8097'																										
31. PERFORATION RECORD (Interval, size and number)																											
7084 - 7118' (.40" EHD) w/9 holes--LCC "A" 7124 - 7159' (.40" EHD) w/11 holes--UBC "E" 8144 - 8169' (.40" EHD) w/7 holes--LBC "F" 8242 - 8259' (.40" EHD) w/5 holes--LBC "D" 8296 - 8314' (.40" EHD) w/5 holes--LBC "C" 8328' & 8337' (.40" EHD) w/2 holes--LBC "B" 8384 - 8395' (.40" EHD) w/ 6 holes --LBC "A"																											
32. ACID SHOT, FRACTURE, CEMENT SQUEEZE, ETC.																											
<table border="1"><thead><tr><th>DEPTH INTERVAL (MD)</th><th>AMOUNT AND KIND OF MATERIAL USED</th></tr></thead><tbody><tr><td>7084 - 7159'</td><td>2500 gal 7 1/2% NeFe acid + 40 BS</td></tr><tr><td>7084 - 7159'</td><td>30,000 gals 30W X-Link + 80,000# 16/30 Ottawa sd + 20,000# 16/30 RC sd</td></tr><tr><td>8144 - 8395'</td><td>2500 gals 7 1/2% NeFe + 50 BS</td></tr><tr><td>8144 - 8395'</td><td>51,000 gals 30W X-Link + 148,000# 16/30 Ottawa sd + 32,000# 16/30 RC sd</td></tr></tbody></table>				DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED	7084 - 7159'	2500 gal 7 1/2% NeFe acid + 40 BS	7084 - 7159'	30,000 gals 30W X-Link + 80,000# 16/30 Ottawa sd + 20,000# 16/30 RC sd	8144 - 8395'	2500 gals 7 1/2% NeFe + 50 BS	8144 - 8395'	51,000 gals 30W X-Link + 148,000# 16/30 Ottawa sd + 32,000# 16/30 RC sd														
DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED																										
7084 - 7159'	2500 gal 7 1/2% NeFe acid + 40 BS																										
7084 - 7159'	30,000 gals 30W X-Link + 80,000# 16/30 Ottawa sd + 20,000# 16/30 RC sd																										
8144 - 8395'	2500 gals 7 1/2% NeFe + 50 BS																										
8144 - 8395'	51,000 gals 30W X-Link + 148,000# 16/30 Ottawa sd + 32,000# 16/30 RC sd																										
33. PRODUCTION																											
<table border="1"><thead><tr><th>DATE FIRST PRODUCTION</th><th>PRODUCTIONS METHOD (Flowing, gas lift, pumping—size and type of pump)</th><th>WELL STATUS (Producing or shut-in)</th></tr></thead><tbody><tr><td>4/19/96</td><td>Pump</td><td>Producing</td></tr></tbody></table>				DATE FIRST PRODUCTION	PRODUCTIONS METHOD (Flowing, gas lift, pumping—size and type of pump)	WELL STATUS (Producing or shut-in)	4/19/96	Pump	Producing																		
DATE FIRST PRODUCTION	PRODUCTIONS METHOD (Flowing, gas lift, pumping—size and type of pump)	WELL STATUS (Producing or shut-in)																									
4/19/96	Pump	Producing																									
<table border="1"><thead><tr><th>DATE OF TEST</th><th>HOURS TESTED</th><th>CHOKE SIZE</th><th>PROD'N FOR TEST PERIOD</th><th>OIL-BBL.</th><th>GAS-MCF.</th><th>WATER-BBL.</th><th>GAS-OIL RATIO</th></tr></thead><tbody><tr><td>5/1/96</td><td>24</td><td>N/A</td><td></td><td>242</td><td>266</td><td>386</td><td>1099/1</td></tr></tbody></table>				DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N FOR TEST PERIOD	OIL-BBL.	GAS-MCF.	WATER-BBL.	GAS-OIL RATIO	5/1/96	24	N/A		242	266	386	1099/1								
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N FOR TEST PERIOD	OIL-BBL.	GAS-MCF.	WATER-BBL.	GAS-OIL RATIO																				
5/1/96	24	N/A		242	266	386	1099/1																				
<table border="1"><thead><tr><th>FLOW. TUBING PRESS.</th><th>CASING PRESSURE</th><th>CALCULATED 24-HOUR RATE</th><th>OIL-BBL.</th><th>GAS-MCF.</th><th>WATER-BBL.</th><th>OIL GRAVITY-API (CORR.)</th></tr></thead><tbody><tr><td>N/A</td><td>N/A</td><td></td><td>242</td><td>266</td><td>386</td><td>42°</td></tr></tbody></table>				FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL-BBL.	GAS-MCF.	WATER-BBL.	OIL GRAVITY-API (CORR.)	N/A	N/A		242	266	386	42°										
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL-BBL.	GAS-MCF.	WATER-BBL.	OIL GRAVITY-API (CORR.)																					
N/A	N/A		242	266	386	42°																					
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Sold																											
35. LIST OF ATTACHMENTS Logs & deviation survey report.																											
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records																											
SIGNED Candace R. Graham CANDACE R. GRAHAM TITLE ENGINEERING TECHNICIAN DATE August 6, 1996																											

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

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):

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	38. GEOLOGIC MARKERS		
				NAME	MEAS. DEPTH	TOP TRUE VERT. DEPTH
				Rustler	954'	
				Salado	1270'	
				Lamar	4566'	
				Manzanita	5676'	
				Brushy Canyon	7098'	
				Bone Springs	8450'	
		DEPTH	ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. (continued from the front)			
			N/A			