

**UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT**

SUBMIT IN DUPLICATE

NM OIL FORM APPROVED
Drawer DD NM 88210

(See other instructions on reverse side)

RECEIVED

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. REPAIR ☐ Other ☐ Conversion

2. NAME OF OPERATOR
DEVON ENERGY OPERATING CORPORATION

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 1980' FSL & 1980' FEL

At top prod. interval reported below (SAME)

At total depth (SAME)

5. STATE REGISTRATION AND SERIAL NO.
LC 029426-A

6. IF INDIAN, ALLOTTEE OR TRIBE NAME
NA

7. UNIT AGREEMENT NAME
NA

8. FARM OR LEASE NAME, WELL NO.
H. E. West "A" #5

9. API WELL NO.
30-015-05064

10. FIELD AND POOL, OR WILDCAT
Grayburg Jackson

11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA
Sec. 4-T17S-R31E

14. PERMIT NO. **DATE ISSUED** **12. COUNTY OR PARISH** Eddy Co., **13. STATE** NM

15. DATE SPUDDED 2/14/95 **16. DATE T.D. REACHED** 2/25/95 **17. DATE COMPL. (Ready to prod.)** 3/25/95 **18. ELEVATIONS (DF, RKB, RT, GR, ETC.)*** DF 3926' **19. ELEV. CASINGHEAD** 3926'

20. TOTAL DEPTH, MD & TVD 4070' **21. PLUG, BACK T.D., MD & TVD** 4016' **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)*
3170'-3920' Grayburg-SanAndres (water injection)

25. WAS DIRECTIONAL SURVEY MADE No

26. TYPE ELECTRIC AND OTHER LOGS RUN CN/LD/GR **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"	24	695'	10"	Surf 265 sxs	None
7" J	23	3196'	8"	1500' 200 sxs	None
4 1/2" K-55	11.6	4070'	6 1/4"	Surf 365 sxs	None

29. LINER RECORD **30. TUBING RECORD**

SIZE	TOP (MD)	BOTTOM (MD)	BACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
None					2 3/8" IPC	3139'	3145'

31. PERFORATION RECORD (Interval, size and number)
3170', 91', 3208', 35', 41', 76', 93', 3303', 19', 33', 55', 63', 84', 95', 3422', 40', 50', 64', 71', 76', 3594', 3604', 30', 35', 45', 71', 3740', 60', 76', 90', 97', 3812', 24', 43', 50', 53', 56', 77', 97', 3910' & 20'. 3494', 99', 3509', 11', 13', 16', 18', 26', 35', 42', 53', and 80' (53 holes).

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
3170'-3476'	2500 gals 15% HCL Frac'd w/17,000 gals gelled water & 56,000# 20/40
3594'-3920'	2500 gals 15% HCL Frac'd w/20,000 gals gelled water & 66,000# 20/40

33. PRODUCTION

DATE FIRST PRODUCTION **PRODUCTIONS METHOD I (Flowing, gas lift, pumping—size and type of pump)** Converted to water injection well. **WELL STATUS (Producing or shut-in)**

DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N FOR TEST PERIOD	OIL-BBL.	GAS-MCF.	WATER-BBL.	GAS-OIL RATIO

FLOW. TUBING PRESS. **CASING PRESSURE** **CALCULATED 24-HOUR RATE** **OIL-BBL.** **GAS-MCF.** **WATER-BBL.** **GDS-GRAVITY-API (CORR.)**

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) **TEST WITNESSED BY** J. Lara 8-10-95

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 Jerald McKedy **JERALD McKEDY** **TITLE** PETROLEUM ENGINEER **DATE** 4-6-95

*(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):				38. GEOLOGIC MARKERS		
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	MEAS. DEPTH	TRUE VERT. DEPTH
Rustler	509	627				
Salado	627	1650				
Tansill	1650	1810				
Yates	1810	2115				
Seven Rivers	2115	2730				
Queen	2730	3155				
Grayburg	3155	3482				
San Andres	3482	4076				
		DEPTH	ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.. (continued from the front)			