

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

BLM Roswell District  
Modified Form No.  
NM60-3160-3

WELL COMPLETION OR RECOMPLETION REPORT AND LOG \*

1a. TYPE OF WELL: OIL WELL ☒ GAS WELL ☐ DRY ☐  
b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. BEVER. ☐ Other ☐  
2. NAME OF OPERATOR: Avon Energy Corp.  
3. ADDRESS OF OPERATOR: P.O. Box 37, Loco Hills, NM 88210  
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements):  
At surface: 2590' FSL & 100' FSL  
At top prod. interval reported below: W  
At total depth: W  
5. LEASE DESIGNATION AND SERIAL NO.: LC-029395-B  
6. IF INDIAN, ALLOTTEE OR TRIBE NAME:  
7. UNIT AGREEMENT NAME:  
8. FARM OR LEASE NAME: Turner "B"  
9. WELL NO.: 99  
10. FIELD AND POOL, OR WILDCAT: Grayburg Jackson  
11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA: 29  
20-17S-31E  
12. COUNTY OR PARISH: Eddy  
13. STATE: NM  
14. PERMIT NO.: 30-015-26621  
DATE ISSUED: 3/19/91  
15. DATE REACHED: 2/24/91  
16. DATE T.D. REACHED: 3/8/91  
17. DATE COMPL. (Ready to prod.): 3/19/91  
18. ELEVATION (OF, WKB, RT, OR, ETC.): 3642'  
19. TOTAL DEPTH, MD & TVD: 3690'  
20. PLUG BACK T.D., MD & TVD: 3655'  
21. IF MULTIPLE COMPL., HOW MANY?:  
22. INTERVAL DRILLED BY: All  
23. ROTARY TOOLS: All  
24. CABLE TOOLS: All  
25. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD): 3643 - 3110 Grayburg - San Andres  
26. TYPE ELECTRIC AND OTHER LOGS RUN: LDT/CNL, DLL/RXO, AMS, CBL  
27. WAS WELL CORRED: No  
28. WAS DIRECTIONAL SURVEY MADE: No

29. CASING RECORD (Report all strings set in well)  
Casing Size: 12-3/4", 8-5/8", 5-1/2"  
Weight, lb./ft.: 35#, 24#, 17#  
Depth set (MD): 332', 1418', 3700'  
Hole Size: 17-1/2", 11", 7-7/8"  
Cementing Record: 525 sx. Cl. C (circ), 600 sx. LW + 200 sx. Cl. C (circ), 250 sx. LW + 1000 sx. Cl. C (circ)  
Amount Filled: None, None, None  
30. LINER RECORD  
Size: 2-7/8"  
Top (MD):  
Bottom (MD):  
Backer Cement:  
Screen (MD):  
31. TUBING RECORD  
Size: 2-7/8"  
Depth set (MD): 3429'  
Packer set (MD):

32. PERFORATION RECORD (Interval, size and number): 3643-3573 10 holes, 3469-3447 9 holes, 3386-3110 17 holes  
33. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.  
Depth Interval (MD): 3643-3573, 3469-3447, 3386-3110  
Amount and Kind of Material Used: Acidize w/2000 gal. 15% NeFe, Acidize w/2000 gal. 15% NeFe, Acidize w/2000 gal. 15% NeFe, Frac w/80,000 gal. x-link gelled  
34. PRODUCTION RECORD (Interval, size and number): 3643-3573 10 holes, 3469-3447 9 holes, 3386-3110 17 holes  
35. DATE FIRST PRODUCTION: 3/21/91  
36. PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump): Flowing  
37. WELL STATUS (Producing or shut-in): Producing  
38. DATE OF TEST: 3/22/91  
39. HOUR TESTED: 24  
40. CHOKER SIZE: 1"  
41. PROD. FOR TEST PERIOD: 44  
42. OIL--BBL.: 44  
43. GAS--MCF.: 23  
44. WATER--BBL.: 150  
45. GAS-OIL RATIO: 523  
46. FLOW, TUBING PRESS.: 10  
47. CASING PRESSURE: 10  
48. CALCULATED 24-HOUR RATE: 44  
49. OIL--BBL.: 44  
50. GAS--MCF.: 23  
51. WATER--BBL.: 150  
52. OIL GRAVITY-API (CORR.): 37.6  
53. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.): Sold  
54. TEST WITNESSED BY: Robert Setzler  
55. LIST OF ATTACHMENTS: Logs, deviation survey

56. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records  
SIGNED: [Signature] TITLE: Consultant  
\* (See Instructions and Spaces for Additional Data on Reverse Side)  
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or documents.

ACCEPTED FOR RECORD  
SJS  
JUN 4 1991  
CARLSBAD, NEW MEXICO

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, flowing and shut-in pressures, and recoveries):

| FORMATION | TOP | BOTTOM | DESCRIPTION, CONTENTS, ETC. | GEOLOGIC MARKERS |             |                  |
|-----------|-----|--------|-----------------------------|------------------|-------------|------------------|
|           |     |        |                             | NAME             | MEAS. DEPTH | TRUE VERT. DEPTH |
|           |     |        |                             | Top Salt         | 604         |                  |
|           |     |        |                             | Bottom Salt      | 1398        |                  |
|           |     |        |                             | Yates            | 1568        |                  |
|           |     |        |                             | 7 Rivers         | 1935        |                  |
|           |     |        |                             | Queen            | 2586        |                  |
|           |     |        |                             | Grayburg         | 2997        |                  |
|           |     |        |                             | San Andres       | 3398        |                  |