

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE\*

(See other in-  
structions on  
reverse side)

FORM APPROVED  
OMB NO. 1004-0137  
Expires: February 28, 1995

5. LEASE DESIGNATION AND SERIAL NO.

SF-079487-A

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

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

ENERGEN RESOURCES CORPORATION

3. ADDRESS AND TELEPHONE NO.

2198 Bloomfield Highway, Farmington, NM 87401

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)\*

At surface

2410' FNL, 1615' FEL

At top prod. interval reported below

At total depth

14. PERMIT NO.

DATE ISSUED

7. UNIT AGREEMENT NAME

San Juan 30-4 Unit

8. FARM OR LEASE NAME, WELL NO.

San Juan 30-4 Unit 45

9. API WELL NO.

30-039-26330

10. FIELD AND POOL, OR WILDCAT

East Blanco Pictured Cliffs

11. SEC., T., R., M., OR BLK.  
AND SURVEY OR AREA

Sec. 20, T30N, R4W, N.M.P.M.

12. COUNTY OR  
PARISH

Rio Arriba

13. STATE

NM

15. DATE SPUDDED

7/31/00

16. DATE T.D. REACHED

8/14/00

17. DATE COMPL. (Ready to prod.)

10/03/00

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

7570' GL

19. ELEV. CASINGHEAD

7570' GL

20. TOTAL DEPTH, MD & TVD

7175'

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

6086'

22. IF MULTIPLE COMPL.,  
HOW MANY\*

23. INTERVALS  
DRILLED BY

ROTARY TOOLS

Yes

CABLE TOOLS

No

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

PC 4290-4548

25. WAS DIRECTIONAL  
SURVEY MADE

Yes

26. TYPE ELECTRIC AND OTHER LOGS RUN

Micro Log, Temp. Log, HRI Log, Den.-Neu. Log, GR-CBL-CCL

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 |
|-------------------|-----------------|----------------|-----------|---------------------------------|---------------|
| 9 5/8             | 32.5 & 36#      | 239'           | 12 1/4    | 179 cu. ft., circ.              |               |
| 7                 | 23 & 20         | 4890'          | 8 3/4     | 1418 cu. ft., circ.             |               |
|                   |                 |                |           |                                 |               |
|                   |                 |                |           |                                 |               |

29. LINER RECORD

| SIZE  | TOP (MD) | BOTTOM (MD) | SACKS CEMENT* | SCREEN (MD) | SIZE   | DEPTH SET (MD) | PACKER SET (MD) |
|-------|----------|-------------|---------------|-------------|--------|----------------|-----------------|
| 4 1/2 | 4763'    | 7039'       | 429 cu. ft.   | circ.       | 2 3/8" | 4536'          |                 |
|       |          |             |               |             |        |                |                 |

30. TUBING RECORD

31. PERFORATION RECORD (Interval, size and number)

0.34 Size: 4290, 92, 94, 4304, 06, 08, 10, 12, 24  
28, 36, 40, 46, 50, 54, 58, 62, 66, 70, 4470, 72  
76, 84, 4500, 02, 10, 14, 18, 22, 26, 30, 32, 34  
38, 48 1 JSPF (Total 35 Holes)

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

DEPTH INTERVAL (MD)

4290'-4548'

AMOUNT AND KIND OF MATERIAL USED

79,000 gals. 20# Delta 140

140,000# 20/40 sand

33.\* PRODUCTION

DATE FIRST PRODUCTION

10/03/00

PRODUCTION METHOD (Flowing, gas lift, pumping - size and type of pump)

Flowing

WELL STATUS (Producing or shut-in)

Shut In

DATE OF TEST

10/11/00

HOURS TESTED

7 Day SI

CHOKE SIZE

PROD'N. FOR TEST PERIOD

OIL - BBL.

GAS - MCF.

WATER - BBL.

GAS - OIL RATIO

FLOW. TUBING PRESS.

SI-920

CASING PRESSURE

SI-920

CALCULATED 24-HOUR RATE

OIL - BBL.

Pitot Test --

GAS - MCF.

--780 MCFD

WATER - BBL.

OIL GRAVITY - API (CORR.)

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

To Be Sold

TEST WITNESSES

Perry Kirk

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

TITLE

Production Superintendent

DATE

OCT 26 2000

FARMINGTON FIELD OFFICE  
BY 10/11/00

\*(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 | TOP<br>TRUE<br>VERT. DEPTH |
|                                                                                                                                                                                                                                                     |     |        |                             | Ojo Alamo            | 3527        |                            |
|                                                                                                                                                                                                                                                     |     |        |                             | Kirtland             | 3887        |                            |
|                                                                                                                                                                                                                                                     |     |        |                             | Fruitland            | 4087        |                            |
|                                                                                                                                                                                                                                                     |     |        |                             | Pictured Cliffs      | 4305        |                            |
|                                                                                                                                                                                                                                                     |     |        |                             | Lewis                | 4604        |                            |
|                                                                                                                                                                                                                                                     |     |        |                             | Huerfanito Bent.     | 5327        |                            |
|                                                                                                                                                                                                                                                     |     |        |                             | Cliff House          | 6178        |                            |
|                                                                                                                                                                                                                                                     |     |        |                             | Menefee              | 6480        |                            |
|                                                                                                                                                                                                                                                     |     |        |                             | Point Lookout        | 6686        |                            |