

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

(See other instructions on reverse side)

FOR APPROVED
OMB NO. 1004-0137
Expires: December 31, 1991

RECEIVED
JUL 9 1993
OIL CON. DIV.
DIST. 3

WELL COMPLETION OR RECOMPLETION REPORT LOG

5. LEASE DESIGNATION AND SERIAL NO. NM - 80506

6. IF INDIAN, ALLOTTEE OR TRIBE NAME Navajo Tribe

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME, WELL NO. West Bisti Coal 22 Com #1

9. APIWELLNO. 30-045-28916

10. FIELD AND POOL, OR WILDCAT Basin Fruitland Coal

11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Sec. 22, T25N, R13W

12. COUNTY OR PARISH San Juan

13. STATE NM

1. TYPE OF WELL: OIL WELL GAS WELL DRY

2. TYPE OF COMPLETION: NEW WELL WORK OVER DEEP-EN PLUG BACK DIFF. RENVR. Other

2. NAME OF OPERATOR Giant Exploration & Production

3. ADDRESS AND TELEPHONE NO. P.O. Box 2810, Farmington, NM (505)326-3325

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*
At surface 1250' FNL, 1850' FEL, Sec. 22. T25N, R13W
At top prod. interval reported below
At total depth

14. PERMIT NO. DATE ISSUED

15. DATE SPUDDED 12-31-92

16. DATE T.D. REACHED 1-14-93

17. DATE COMPL. (Ready to prod.) 2/3/93

18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 6305' GLE

19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD 1280'

21. PLUG, BACK T.D., MD & TVD 1239.55'

22. IF MULTIPLE COMPL., HOW MANY? N/A

23. INTERVALS DRILLED BY →

ROTARY TOOLS X

CABLE TOOLS

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*
1112' - 1133'

25. WAS DIRECTIONAL SURVEY MADE Yes

26. TYPE ELECTRIC AND OTHER LOGS RUN
Compensated Density - Neutron log with caliper and gamma ray

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 CULLED
7"	20#	128.10'	8-3/4"	See Exhibit "A"	
4-1/2"	9.5#	1276.27'	6-1/4"	See Exhibit "A"	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	BACKS CEMENT*	SCREEN (MD)

30. TUBING RECORD

SIZE	DEPTH SET (MD)	PACKER SET (MD)
2-1/16"	1116'	

31. PERFORATION RECORD (Interval, size and number)
1112' - 1133' .40" 84 holes

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
1112'-1133'	Faced with 6300# 40/70 Brady Sand 69,000# 12/20 Brady Sand

33. PRODUCTION

DATE FIRST PRODUCTION N/A

PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) N/A

WELL STATUS (Producing or shut-in) Shut-in/WOPL

DATE OF TEST N/A

HOURS TESTED

CHOKE SIZE

PROD'N. FOR TEST PERIOD →

OIL—BBL. GAS—MCF. WATER—BBL. GAS-OIL RATIO NF

FLOW. TUBING PRESS. CASING PRESSURE CALCULATED 24-HOUR RATE →

205 205

OIL—BBL. GAS—MCF. WATER—BBL. OIL GRAVITY-API (CORR.)

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

TEST WITNESSED BY

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 Jeffrey R. Vaughan TITLE V.P., Operations DATE JUL 9 1993

*(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	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
Fruitland	897'					
Basal Fruitland	1112'					
Pictured Cliffs	1155'					

WEST BISTI COAL 22 COM WELL NO. 1
1250' FNL, 1850' FEL
SECTION 22, TOWNSHIP 25 NORTH, RANGE 13 WEST
LEASE NO. NM - 80506
SAN JUAN COUNTY
NEW MEXICO
COMPLETION REPORT
EXHIBIT "A"

CEMENT RECORD

- Surface Casing - Mixed and pumped 60 sks. (70.8 cu.ft.) of Class "B" cement containing 2% CaCl₂ and 1/4#/sk. cellophane flakes. Cement circulated to surface.
- Production Casing - Mixed and pumped 85 sks. (175.1 cu.ft.) Class "B" cement containing 2% Thriftyment and 1/4#/sk. cellophane flakes. Tailed in with 75 sks. (88.5 cu.ft.) of Class "B" cement containing 2% CaCl₂ and 1/4#/sk. cellophane flakes. Cement circulated to surface.

85
75

160

175
89

264