

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE\*

Form approved.  
Budget Bureau No. 1004-0137  
Expires August 31, 1985

(See other In-  
structions on  
reverse side)

BLM

LEASE DESIGNATION AND SERIAL NO.

14-20-603-321

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

Navajo Indian Allotted

7. UNIT AGREEMENT NAME

019 FARMINGTON, N.M.

8. FARM OR LEASE NAME

Bisti Coal 4 Com

9. WELL NO.

2

10. FIELD AND POOL, OR WILDCAT

Basin Fruitland Coal

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

Sec. 4, T25N, R12W

12. COUNTY OR PARISH

San Juan

13. STATE

New Mexico

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

Giant Exploration & Production Company

3. ADDRESS OF OPERATOR

PO Box 2810, Farmington, N.M. 87499

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

At surface 1715' FSL, 790' FWL, Sec. 4, T25N, R12W

At top prod. interval reported below

At total depth

API #30-045-28196

14. PERMIT NO.

DATE ISSUED

15. DATE SPUDDED

9-28-90

16. DATE T.D. REACHED

10-1-90

17. DATE COMPL. (Ready to prod.)

3-1-91

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

6134' GLE

19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD

1211'

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

1172.10'

22. IF MULTIPLE COMPLEMENTS, HOW MANY

N/A

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

1043' - 1064'

26. TYPE ELECTRIC AND OTHER LOGS RUN

Compensated Density DSN II log

28. CASING RECORD: (Report all strings set in well)

CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
7"	20#	133.9'	8-3/4"	See Exhibit "A" attached	
4-1/2"	9.5#	1210.55'	6-1/4"	See Exhibit "A" attached	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					1-1/2"	1057'	

31. PERFORATION RECORD (Interval, size and number)

1043' - 1064' .40" 84 holes

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
1043'-1064'	Fraced with 1550# 40/70 Arizona sand, 39,450# 12/20 Arizona sand and 510 bbls slurry.

33.\* PRODUCTION

DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)				WELL STATUS (Producing or shut-in)	
3-1-91		Flowing				Shut in—waiting on pipeline connection	
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
3-7-91	24	3/4"	→	0	430	1.5	N/A
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	WELL GRAVITY-API (CORR.)	
15 psi	55 psi	→	0	430	1.5	N/A	

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

to be sold

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 Aldrich L. Kuchera Title President

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

RECEIVED

APR 1 6 1991

OIL CON. DIV.  
DIST. 3

ACCEPTED FOR RECORD  
APR 6 8 1991  
FARMINGTON RESOURCE AREA  
MAR 1 2 1991

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	913'					
Basal Fruitland	1044'					
Coal	1080'					
Pictured Cliffs						

GIANT EXPLORATION & PRODUCTION COMPANY  
BISTI COAL 4 COM WELL NO. 2  
1715' FSL, 790' FWL  
SEC. 4, T25N, R12W  
SAN JUAN COUNTY, NEW MEXICO  
LEASE NO.: 14-20-603-321  
COMPLETION REPORT  
EXHIBIT "A"

CEMENT RECORD

- Surface Casing - Mixed and pumped 60 sks. (70.8 cu. ft.)  
Class "B" cement containing 2%  $\text{CaCl}_2$  and  
1/4#/sk. cellophane flakes. Cement  
circulated to surface.
- Production Casing - Mixed and pumped 65 sks. (133.9 cu. ft.)  
Class "B" cement containing 2%  
Thriftyment and 1/4#/sk. cellophane  
flakes. Tailed in with 70 sks. (82.6 cu.  
ft.) Class "B" cement containing 2%  $\text{CaCl}_2$   
and 1/4#/sk. cellophane flakes. Cement  
circulated to surface.