

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

(See other In-
structions on
reverse side)

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

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

5. LEASE DESIGNATION AND SERIAL NO.

NM 0309373

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

PH 1: 25

7. FARM OR LEASE NAME

070 Farmington, NM
Bellow Federal

9. WELL NO.

1-E

10. FIELD AND POOL, OR WILDCAT

Basin Dakota

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

Sec. 33, T-29N, R-13W

12. COUNTY OR
PARISH

San Juan

13. STATE

New Mexico

1a. TYPE OF WELL: OIL ☐ GAS ☒ DRY ☐ Other ☐

b. TYPE OF COMPLETION: NEW ☒ WORK ☐ DEEP- ☐ PLUG ☐ DIFF. ☐ Other ☐

2. NAME OF OPERATOR

Great Western Drilling Co.

3. ADDRESS OF OPERATOR

2550 La Plata Hwy, Farmington, NM 87401

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

At surface 790' FSL and 1495' FWL

At top prod. interval reported below

At total depth

14. PERMIT NO.

DATE ISSUED

15. DATE SPURRED 16. DATE T.D. REACHED 17. DATE COMPL. (Ready to prod.)

12-28-93

1-7-94

2-9-94

5974 KB

20. TOTAL DEPTH, MD & TVD 21. PLUG, BACK T.D., MD & TVD 22. IF MULTIPLE COMPL., HOW MANY*

6560' KBM

6535

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

6266 to 6284, 6346 to 6360 Basin Dakota

26. TYPE ELECTRIC AND OTHER LOGS RUN

Dual Ind. Lateral, Sonic density, Formation Density, Caliper

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

CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8-5/8"	24	332'	12 1/2"	277 cu. ft. class B circ 50 sx	
5 1/2"	15.50	6560'	7-7/8"	1954 cu ft Howco lite 289 cu ft class C 59 cu ft class B in 3 stages, cement circ each stage	

29. LINER RECORD 30. TUBING RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
				10	2 3/8	6301	

31. PERFORATION RECORD (Interval, size and number)

6266-6284, 2 SPF 1/2" holes 18' 36 holes
6346-6360' 2 SPF 1/2" holes 16' 32 holes

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
6266 to 6360	2000 gal 15% HCL
6266 to 6360 frac	125,000# 20/40 sand 88,000 gal 130# cross link gel

33.* PRODUCTION

DATE FIRST PRODUCTION PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) 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
2-9-94	3			3	148.6	2	49.5 ÷ 1
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)	
1180	1481		24	1189 mcf	18	37.8 @ 60°	

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

Vented

John Keeling

35. LIST OF ATTACHMENTS

7 day pressure build up & 3 hrs. test, see back for tops

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED John B Keeling

TITLE Div. Prod & Drlg Supervisor DATE 2-15-94

*(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 representations as to any matter within the jurisdiction of such department or agency.

ACCEPTED FOR RECORD
MAR 10 1994
FARMINGTON DISTRICT OFFICE
BY [Signature]

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 TRUE VERT. DEPTH
					Nacimiento	Surface	
					Ojo Alamo	175*	
					Kirtland	361	
					Fruitland	1316	
					Pictured Cliffs	1669	
					Lewis	1791	
					Cliff House	3214	
					Menefee	3294	
					Point Lookout	4143	
					Mancos	4420	
					Gallup	5335	
					Greenhorn	6143	
					Graneros	6204	
					Dakota	6252	
					Morrison	6497	