

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

(See other instructions on reverse side)

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

LEASE DESIGNATION AND SERIAL NO.

NM 42417

IF INDIAN ALLOTTEE OR TRIBE NAME

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

1. TYPE OF WELL: OIL WELL ☒ GAS WELL ☐ DRY ☐ Other ☐
2. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RENOV. ☐ Other ☐

3. NAME OF OPERATOR
Benson-Montin-Greer Drilling Corp.

4. ADDRESS OF OPERATOR
221 Petroleum Center Building, Farmington, NM 87401

5. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*
At surface 1650' FSL, 1650' FWL, Sec. 31, T25N, R1W
At top prod. interval reported below
At total depth Same
Same

14. BUREAU OF LAND MANAGEMENT
FARMINGTON RESOURCE AREA

6. UNIT AGREEMENT NAME
Canada Ojitos Unit

7. FARM OR LEASE NAME
Canada Ojitos Unit

8. WELL NO.
26 (K-31)

9. FIELD AND POOL, OR WILDCAT
West Canada Ojitos Mancos

10. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA
Sec. 31, T25N, R1W

12. COUNTY OR PARISH
Rio Arriba

13. STATE
New Mexico

15. DATE SPUDDED 9/28/84 16. DATE T.D. REACHED 10/13/84 17. DATE COMPL. (Ready to prod.) 1/28/85 18. ELEVATIONS (DF, RNB, RT, OR, ETC.)* 7437' GR 19. ELEV. CASINGHEAD 7437' GR

20. TOTAL DEPTH, MD & TVD 7750' 21. PLUG BACK T.D., MD & TVD 7270' 7718' 22. IF MULTIPLE COMPL., HOW MANY* - 23. INTERVALS DRILLED BY - 24. ROTARY TOOLS 0-7750' 25. CABLE TOOLS -

26. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*
Upper Niobrara 6963' - 7235'

27. TYPE ELECTRIC AND OTHER LOGS RUN
Compensated Density, Dual Induction Guard Log

28. CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
9-5/8"	36#	506' 7003' 7750'	12-1/4"	295 cu.ft. slurry	
5-1/2"	17#		7-7/8"	Stage 1-573 cu.ft. slurry	
				Stage 2-563 cu.ft. slurry	
				Stage 3-825 cu.ft. slurry	

29. LINER RECORD				30. TUBING RECORD			
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2-3/8"	7090'	

31. PERFORATION RECORD (Interval, size and number)		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
6963' - 7235'	35 holes (.34 OD)	DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
Set Baker Model N bridge plug at 7270', present PBTD.		6963'-7235'	Acidized with 2500 gal. 15% MCA acid.
7524' - 7641'	20 holes (.34 OD)		Sandfraced with 4875 bbls. gelled water-280,000# sand.

33. PRODUCTION							
DATE FIRST PRODUCTION 1/28/85		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Swabbing				WELL STATUS (Producing or shut-in) Shut in	
DATE OF TEST 1/28/85	HOURS TESTED 8	CHOKE SIZE -	PROD'N. FOR TEST PERIOD -	OIL—BSL. 6	GAS—MCF. TSTM	WATER—BSL. 13	GAS-OIL RATIO -
FLOW. TUBING PRESS. -	CASING PRESSURE 180	CALCULATED 24-HOUR RATE -	OIL—BSL. 18	GAS—MCF. TSTM	WATER—BSL. 39	frac water	OIL GRAVITY-API (CORR.) 39

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

35. LIST OF ATTACHMENTS
One

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

SIGNED [Signature] TITLE Vice President DATE 1/29/85

*(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 its jurisdiction.

FARMINGTON RESOURCE AREA

NMOCC

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	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
				Undifferentiated		
				Nacimientos	surface to	
				Ojo Alamo	3218'	
				Kirtland -	3218'	
				Fruitland	3390'	
				Pictured Cliffs	3503'	
				Lewis	3632'	
				Mesa Verde -		
				Cliff House	5268'	
				Mesa Verde -		
				Menefee	5373'	
				Mesa Verde -		
				Point Lookout	5710'	
				Mancos	6010'	
				Niobrara A	6960'	
				Niobrara B	7025'	
				Niobrara C	7131'	
				Sapastee	7532'	
				Carlile	7630'	
					7643'	