

(November 1983)
(formerly 9-330)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

(See other in-
structions on
reverse side)

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

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 Benson Montin Greer Drilling Corporation															
3. ADDRESS OF OPERATOR 221 Petroleum Center Building, Farmington, NM 87401															
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 2310' FWL, 2265' FNL, Section 18, T25N, R1W At top prod. interval reported below same At total depth same															
14. PERMIT NO.				DATE ISSUED											
15. DATE SPUDDED 12/29/86		16. DATE T.D. REACHED 1/11/87		17. DATE COMPL. (Ready to prod.) 7/16/87		18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 7617' GR		19. ELEV. CASINGHEAD 7617'							
20. TOTAL DEPTH, MD & TVD 8050'		21. PLUG, BACK T.D., MD & TVD 1910		22. IF MULTIPLE COMPL., HOW MANY* --		23. INTERVALS DRILLED BY --		ROTARY TOOLS 0-7492'		CABLE TOOLS --					
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* Niobrara A 7222-7278 Niobrara B 7284-7314 Niobrara C 7422-7492										25. WAS DIRECTIONAL SURVEY MADE YES					
26. TYPE, ELECTRIC AND OTHER LOGS RUN Dual Induction, Gamma Caliper Spectral Density, 4-Arm Dip Fracture Profile										27. WAS WELL CORED NO					
28. CASING RECORD (Report all strings set in well)															
CASING SIZE		WEIGHT, LB./FT.		DEPTH SET (MD)		HOLE SIZE		CEMENTING RECORD		AMOUNT FULLED					
9-5/8"		36#		530' 511		12-1/4"		351' cubic feet		ON					
5-1/2"		23#		8005' 711		7-7/8"		Stage 1 - 373 cu. ft. 2 - 834 cu. ft. 3 - 1370 cu. ft.		AUG 4 1987 CONV. DIV.					
29. LINER RECORD						30. TUBING RECORD									
SIZE		TOP (MD)		BOTTOM (MD)		SACKS CEMENT*		SCREEN (MD)		SIZE		DEPTH SET (MD)		PACKER SET (MD)	
										2-7/8"		to 6712'			
										2-3/8"		to 7224'			
31. PERFORATION RECORD (Interval, size and number)						32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.									
Niobrara A 7222-7278		Niobrara B 7284-7314		Niobrara C 7422-7492		DEPTH INTERVAL (MD)		AMOUNT AND KIND OF MATERIAL USED							
						7222-7278		Acidized 5000 gal. MSR/100							
						7284-7314		Sandfraced 8016 barrels, 50#							
						7422-7492		gelled water and 330,000#							
								frac sand.							
46 holes - .43" in diameter															
33. PRODUCTION															
DATE FIRST PRODUCTION 7/17/87		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Gas Lift						WELL STATUS (Producing or shut-in) Producing							
DATE OF TEST 7/21/87		HOURS TESTED 24 hrs.		CHOKE SIZE 27/64"		PROD'N. FOR TEST PERIOD --		OIL—BBL. 210		GAS—MCF. 252		WATER—BBL. 73 Water		GAS-OIL RATIO 1200:1	
FLOW. TUBING PRESS. 470#		CASING PRESSURE 920		CALCULATED 24-HOUR RATE --		OIL—BBL. 210		GAS—MCF. 252		WATER—BBL. 73 Frac Water		OIL GRAVITY-API (CORR.) 39			
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Pressure maintenance - gathered for injection										TEST WITNESSED BY George Meeks					
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 [Signature] TITLE Vice-President

DATE July 28, 1987

*(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.

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
				Undifferentiated
				Nacimientos
				Surface to
				Ojo Alamo
				Fruitland
				Pictured Cliffs
				Lewis
				Mesa Verde
				Point Lookout
				Mancos
				Niobrara "A"
				Niobrara "B"
				Niobrara "C"
				Sanastee
				Carlile
				3515'
				3515'
				3650'
				3810'
				3900'
				5540'
				5957'
				6170'
				7215'
				7280'
				7408'
				7773'
				7882'
				MEAS. DEPTH
				TRUE VERT. DEPTH