

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE

(See other instructions on reverse side)

Form approved.
Budget Bureau No. 42-R355.5.

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 <u>Re-entry</u>				
2. NAME OF OPERATOR M G M Minerals											
3. ADDRESS OF OPERATOR Oil Reports & Gas Services, Inc., Box 763, Hobbs, NM 88240											
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 660' PNL & 585' FWL of Sec. 19 At top prod. interval reported below At total depth											
14. PERMIT NO.			DATE ISSUED								
15. DATE SPUDDED 10/23/76			16. DATE T.D. REACHED 10/30/76		17. DATE COMPL. (Ready to prod.) 11/4/76		18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 3967 OR	19. ELEV. CASINGHEAD			
20. TOTAL DEPTH, MD & TVD 5011		21. PLUG, BACK T.D., MD & TVD 4967		22. IF MULTIPLE COMPL., HOW MANY*		23. INTERVALS DRILLED BY 0 - TD		24. ROTARY TOOLS 0 - TD			
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 4809 - 4947 San Andres							25. WAS DIRECTIONAL SURVEY MADE No				
26. TYPE ELECTRIC AND OTHER LOGS RUN Gamma Ray - Neutron							27. WAS WELL CORRED No				
28. CASING RECORD (Report all strings set in well)											
CASING SIZE		WEIGHT, LB./FT.		DEPTH SET (MD)		HOLE SIZE		CEMENTING RECORD	AMOUNT PULLED		
13-3/8		36#		323		17		275	None		
7		23# & 24#		4925		8-3/4		300	1200'		
4-1/2		9.5#		4969		7		110	None		
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	4957	No
31. PERFORATION RECORD (Interval, size and number) 4809, 4810, 4812, 4854, 4856, 4858, 4888, 4890, 4892, 4919, 4921, 4934, 4937, 4939, 4945, 4947, total 16 holes 0.47"						32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.					
						DEPTH INTERVAL (MD)		AMOUNT AND KIND OF MATERIAL USED			
						4900 - 4947		125 gal 15% HCL acid,			
						4809		1750 gal Pensol acid			
33. PRODUCTION											
DATE FIRST PRODUCTION 11/4/76		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Pump						WELL STATUS (Producing or shut-in) Producing			
DATE OF TEST 11/29/76		HOURS TESTED 24		CHOKE SIZE -		PROD'N. FOR TEST PERIOD →		OIL—BBL. 41		GAS—MCF. TSTM	
FLOW. TUBING PRESS.		CASING PRESSURE 12#		CALCULATED 24-HOUR RATE →		OIL—BBL.		GAS—MCF.		WATER—BBL. 20	
										OIL GRAVITY-API (CORR.) 24	
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Vented										TEST WITNESSED BY Ernest Marks	
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 <u>[Signature]</u>		TITLE <u>Agent</u>				DATE <u>3/23/77</u>					

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

INSTRUCTIONS

General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions. If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments should be listed on this form, see item 35.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments.

Items 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data pertinent to such interval.

Item 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

Item 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

37. SUMMARY OF ZONES:		38. GEOLOGIC MARKERS	
FORMATION	TOP	NAME	MEAS. DEPTH
San Andres	4260	Anhydrite	2290
		Salt	2320
		Base Salt	3960
		Yates	3128
		San Andres	4260
5011		Producing Horizon	
BOTTOM		TOP	
DESCRIPTION, CONTENTS, ETC.		TRUE VERT. DEPTH	