

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE

(See other in-
structions 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 <u>Temp. Alud.</u>				5. LEASE DESIGNATION AND SERIAL NO. <u>LC 066840</u>		
b. TYPE OF COMPLETION: NEW WELL ☐ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ Other _____				6. IF INDIAN, ALLOTTEE OR TRIBE NAME -		
2. NAME OF OPERATOR <u>Managac Petroleum Corporation</u>				7. UNIT AGREEMENT NAME -		
3. ADDRESS OF OPERATOR <u>P. O. Box 1737, Roswell, New Mexico</u>				8. FARM OR LEASE NAME <u>Federal</u>		
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface <u>600' ESL & 610' EEL Section 18</u> At top prod. interval reported below _____ At total depth _____				9. WELL NO. <u>1</u>		
14. PERMIT NO. _____ DATE ISSUED _____				10. FIELD AND POOL, OR WILDCAT <u>Wildcat</u>		
15. DATE SPUNDED <u>10/31/67</u> 16. DATE T.D. REACHED <u>1/2/68</u> 17. DATE COMPL. (Ready to prod.) <u>1/3/68</u>				11. SEC. T. R. M., OR BLOCK AND SURVEY OR AREA <u>18-235-38E</u>		
18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* <u>3357 KP</u>				12. COUNTY OR PARISH <u>Lea</u> 13. STATE <u>N. Mex.</u>		
19. ELEV. CASINGHEAD <u>3340</u>				20. TOTAL DEPTH, MD & TVD <u>10,000</u>		
21. PLUG, BACK T.D., MD & TVD _____				22. IF MULTIPLE COMPL., HOW MANY* _____		
23. INTERVALS DRILLED BY <u>330-10660</u>				24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* _____		
25. WAS DIRECTIONAL SURVEY MADE <u>NO</u>				26. TYPE ELECTRIC AND OTHER LOGS RUN <u>SP-Sonic-45 Induction</u>		
27. WAS WELL CORED <u>NO</u>				28. CASING RECORD (Report all strings set in well)		
CASING SIZE		WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
<u>13 5/8</u>		<u>33.3</u>	<u>370</u>	<u>17 1/2"</u>	<u>1000 ex.</u>	<u>none</u>
<u>9 5/8</u>		<u>42.34/7.0</u>	<u>3995</u>	<u>12 1/4"</u>	<u>700 ex.</u>	<u>none</u>
29. LINER RECORD						
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	30. TUBING RECORD	
					SIZE	DEPTH SET (MD)
						PACKER SET (MD)
31. PERFORATION RECORD (Interval, size and number)						
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.				DEPTH INTERVAL (MD)		
				AMOUNT AND KIND OF MATERIAL USED		
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.
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)						TEST WITNESSED BY
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>Hugh C. Houagan</u>		TITLE <u>Vice President</u>		DATE <u>1/8/68</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 POROUS ZONES:			38. GEOLOGIC MARKERS			
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						
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	MEAS. DEPTH	TRUE VERT. DEPTH
Drinkard	6700	79	OP. 30" Rec. 254' 56CM 30" SI 2175-2267 FP 105-150	anhydrite Yates Queen	1359 2787 3642	
McKee	10156	175	OP. 30" Rec. 40' mud 30" SI 4085-4361 FP 77-79	San Andres Glorieta Turk Abo	4223 5449 6307 6363	
Ellen.	10580	600	OP. 60" Rec. 219' SO & 6CM + 125' UCM + 1160 salt wtr. (120,000)ppm. 46" SI 4336-4336 FP 77-79	Base Permian Siluro-Dev. Fusselman Montoya Simmons McKee Ellen.	7694 7812 9182 9467 9730 10144 10594	