

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>Injection Well</u>		
b. TYPE OF COMPLETION:		NEW WELL ☒	WORK OVER ☐	DEEP-EN ☐	PLUG BACK ☐	DIFF. RESVR. ☐	Other _____
2. NAME OF OPERATOR <u>Carter Foundation Production Company</u>						5. LEASE DESIGNATION AND SERIAL NO. <u>LC 064118</u>	
3. ADDRESS OF OPERATOR <u>P. O. Box 900, Kermit, Texas</u>						6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface <u>1340' from North & East Lines of Section 34, T-23-S, R-37-E, Lea County, New Mexico.</u> At top prod. interval reported below <u>Same</u> At total depth <u>Same</u>						7. UNIT AGREEMENT NAME	
14. PERMIT NO.						8. FARM OR LEASE NAME <u>Blinebry</u>	
DATE ISSUED						9. WELL NO. <u>16</u>	
15. DATE SPUDDED <u>6-16-1967</u>						10. FIELD AND POOL, OR WILDCAT <u>Langlie-Mattix</u>	
16. DATE T.D. REACHED <u>6-27-1967</u>						11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA <u>Sec. 34, T-23-S, R-37-E, Lea County, New Mexico. NMPM</u>	
17. DATE COMPL. (Ready to prod.) <u>7-3-67</u>						12. COUNTY OR PARISH <u>Lea</u>	
18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* <u>3,257 GR 3,268 RKB</u>						13. STATE <u>New Mexico</u>	
19. ELEV. CASINGHEAD						20. TOTAL DEPTH, MD & TVD <u>3,638 MD & TVD</u>	
21. PLUG, BACK T.D., MD & TVD						22. IF MULTIPLE COMPL., HOW MANY*	
23. INTERVALS DRILLED BY						24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* <u>Well drilled and completed as a water injection well.</u>	
25. WAS DIRECTIONAL SURVEY MADE <u>No</u>						26. TYPE ELECTRIC AND OTHER LOGS RUN <u>Gamma Ray - Neutron</u>	
27. WAS WELL CORED <u>Yes</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>7-5/8"</u>	<u>24</u>	<u>336</u>	<u>9-7/8"</u>	<u>175 sacks</u>	<u>None</u>		
<u>4-1/2"</u>	<u>9.5</u>	<u>3,632</u>	<u>6-3/4"</u>	<u>800 sacks</u>	<u>None</u>		
29. LINER RECORD				30. TUBING RECORD			
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
<u>Tubing is coated with Tube-Kote TK 90</u>					<u>2" AUE</u>	<u>3,363</u>	<u>3,363</u>
31. PERFORATION RECORD (Interval, size and number) <u>Casing perforated with two 1/2" holes per foot from: 3,393-96; 3,405-08; 3,414-17; 3,424-30; 3,432-40; 3,471-73; 3,479-91; 3,503-05; 3,510-16; 3,532-37; 3,551-55.</u>				32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. DEPTH INTERVAL (MD) <u>All Perforations</u> AMOUNT AND KIND OF MATERIAL USED <u>8,000 gallons 15% Acid.</u>			
33.* PRODUCTION							
DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) <u>Drilled and completed as water injection well.</u>				WELL STATUS (Producing or shut-in) <u>Injecting</u>	
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
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 <u>Gamma Ray - Neutron Survey.</u>							
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records							
SIGNED <u>Ray Carter</u>		TITLE <u>Field Manager</u>				DATE <u>July 13th, 1967</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: 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	TRUE VERT. DEPTH
Santa Rosa	537	687	Sand and water.			
Penrose	3,390	3,593	Sand, Lime, and oil.			
	3,381	3,584	Cored Intervals.			