

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUPL. TE*

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 _____		5. LEASE DESIGNATION AND SERIAL NO. LC 020392 (b)					
b. TYPE OF COMPLETION: NEW WELL ☐ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ Other PLUGGED		6. IF INDIAN, ALLOTTEE OR TRIBE NAME					
2. NAME OF OPERATOR V. S. WELCH		7. UNIT AGREEMENT NAME					
3. ADDRESS OF OPERATOR BRANER W - ARTESIA, NEW MEXICO		8. FARM OR LEASE NAME HINKLE F					
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 1650' FROM NORTH AND 2310' FROM E. LINE OF Sec. 27-183-315 At top prod. interval reported below At total depth		9. WELL NO. 2					
14. PERMIT NO. _____ DATE ISSUED _____		10. FIELD AND POOL, OR WILDCAT SHUGART					
15. DATE SPUNDED MAY 15, 1965		11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA 27-183-315					
16. DATE T.D. REACHED 7/9/65		12. COUNTY OR PARISH					
17. DATE COMPL. (Ready to prod.) DRY		13. STATE					
18. ELEVATIONS (DE, RES, RT, GR, ETC.)*		19. ELEV. CASINGHEAD					
20. TOTAL DEPTH, MD & TVD 3979		21. PLUG, BACK T.D., MD & TVD -					
22. IF MULTIPLE COMPL. HOW MANY*		23. INTERVAL DRILLED BY CABLE					
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* DRY HOLE		25. WAS DIRECTIONAL SURVEY MADE YES					
26. TYPE ELECTRIC AND OTHER LOGS RUN GAMMA RAY NEUTRON		27. WAS WELL CORED NO					
28. CASING RECORD (Report all strings set in well)							
CASING SIZE 8-5/8	WEIGHT, LB./FT.	DEPTH SET (MD) 895 FT.	HOLE SIZE	CEMENTING RECORD 50 BAGS	AMOUNT PULLED 724 FT.		
29. LINER RECORD							
SIZE NONE	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) RECEIVED AUG 4 1965							
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.							
DEPTH INTERVAL (MD)		AMOUNT AND KIND OF MATERIAL USED NONE					
33.* PRODUCTION							
DATE FIRST PRODUCTION DRY HOLE		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) ARTESIA, OFFICE			WELL STATUS (Producing or shut-in)		
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 TWO ELECTRIC LOGS							
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records							
SIGNED G. L. L. L.		TITLE AGENT		DATE 8/2/65			

*(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.), formations and pressure tests, and directional surveys, 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 intervals, or intervals, top(s) and 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					
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.		
DRY HOLE					

38. GEOLOGIC MARKERS			
NAME	MEAS. DEPTH	TOP	TRUE VERT. DEPTH
SALT SALT-BASE QUEEN LINE	177		865 1965 3296 3692