

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUPLI

(See other in-
structions on
reverse side)Form approved.
Budget Bureau No. 42-R355.6.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1a. TYPE OF WELL: OIL WELL ☒ GAS WELL ☐ DRY ☐ Other _____		5. LEASE DESIGNATION AND SERIAL NO. LC 058480	
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 NEWMONT OIL COMPANY		7. UNIT AGREEMENT NAME W. LOCO HILLS G. 4S. Ut	
3. ADDRESS OF OPERATOR P. O. BOX 1305, ARTESIA, NEW MEXICO 88210		8. FARM OR LEASE NAME Tract 10A	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 1330' FSL & 330' FWL of Sec. 3, T18S, R29E At top prod. interval reported below At total depth Same		9. WELL NO. 7	
14. PERMIT NO. Q. C. C.		10. FIELD AND POOL, OR WILDCAT Loco Hills	
DATE ISSUED MAR 25 1969		11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Sec. 3-18S-29E	
15. DATE SPUDDED 12-27-68		12. COUNTY OR PARISH Eddy	
16. DATE T.D. REACHED 1-5-68		13. STATE New Mexico	
17. DATE COMPL. (Ready to produce) 1-12-68		18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 3520 GR	
19. ELEV. CASINGHEAD 3521		20. TOTAL DEPTH, MD & TVD 2605'	
21. PLUG, BACK T.D., MD & TVD 2604'		22. IF MULTIPLE COMPL., HOW MANY* →	
23. INTERVALS DRILLED BY →		24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 2556-68'	
25. WAS DIRECTIONAL SURVEY MADE Yes		26. TYPE ELECTRIC AND OTHER LOGS RUN BHC Acoustilog & Caliper	
27. WAS WELL CORED Yes		28. CASING RECORD (Report all strings set in well) Casing Size Weight, LB./FT. Depth Set (MD) Hole Size 8-5/8 20 374 10-3/4 4-1/2 9.5 2604' 7-7/8	
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) 2 - 0.48 bullets per foot from 2556-68'		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. Depth Interval (MD) Amount and Kind of Material Used 2556-68' 435 bbls. lease oil and 10,000# of 20/40 sand	
33.* PRODUCTION Date First Production 3/2/69 Production Method (Flowing, gas lift, pumping—size and type of pump) Pumping Well Status (Producing or shut-in) producing Date of Test 3/2/69 Hours Tested 24 Choke Size Prod'n. for Test Period → Oil—BBL. 8 Gas—MCF. 0 Water—BBL. 23 Gas-Oil Ratio Flow. Tubing Press. Casing Pressure Calculated 24-Hour Rate → Oil—BBL. Gas—MCF. Water—BBL. Oil Gravity-API (COBR.)		34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) TEST WITNESSED BY D. W. Berry	
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 <i>L. J. Berry</i> Title Div. Supt. Date 3/14/69			

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

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 agency.

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 should be listed on this form, see item 3b.

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, showing the additional data pertinent to such interval.

Item 29: For each additional interval to be separately produced, showing the additional data pertinent to such interval.

37. SUMMARY OF POROUS ZONES:		38. GEOLOGIC MARKERS	
FORMATION	TOP	NAME	MEAS. DEPTH
DEPTH INTERVAL TESTED, CUSHION USED, TIME TOOL OPEN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERIES		TRUE VERT. DEPTH	
		Top of Salt	377
		Yates	1000
		Queen	2058
		Grayburg	2428