Form 9-330
(Rev. 5-63)

N. M. O. C. C. COPY

Copy to S.F.

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*

RECEIVED SEP 8 1969 O. C. C. ARTESIA, OFFICE

RECEIVED SEP 5 1969 U. S. GEOLOGICAL SURVEY ARTESIA, NEW MEXICO

5. LEASE DESIGNATION AND SERIAL NO.: LC 069280-A

6. IF INDIAN, ALLOTTEE OR TRIBE NAME:

1a. TYPE OF WELL: OIL WELL XX GAS WELL ☐ DRY ☐ Other

b. TYPE OF COMPLETION: NEW WELL XX WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESVR. ☐

7. UNIT AGREEMENT NAME:

2. NAME OF OPERATOR: JACK L. McCLELLAN

8. FARM OR LEASE NAME: LISA "A" FEDERAL

3. ADDRESS OF OPERATOR: Box 848, ROSWELL, NEW MEXICO 88201

9. WELL NO.: 5

4. LOCATION OF WELL (*Report location clearly and in accordance with any State requirements**)
At surface
At top prod. interval reported below 1650/S & 660/W
At total depth ~~1650' FSL & 660' FWL~~

10. FIELD AND POOL, OR WILDCAT: SULIMAR QUEEN

11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA: SEC. 24-T15S-R29E

14. PERMIT NO.	DATE ISSUED	12. COUNTY OR PARISH	13. STATE
		CHAVES	NEW MEXICO

15. DATE SPUDDED	16. DATE T.D. REACHED	17. DATE COMPL. (*Ready to prod.*)	18. ELEVATIONS (DF, RKB, RT, GR, ETC.)*	19. ELEV. CASINGHEAD
8/06/69	8/21/69	8/27/69	3948' GL	

20. TOTAL DEPTH, MD & TVD	21. PLUG, BACK T.D., MD & TVD	22. IF MULTIPLE COMPL., HOW MANY*	23. INTERVALS DRILLED BY	ROTARY TOOLS	CABLE TOOLS
2003	1999		→		0 - T. D.

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*: 1967-1975'

25. WAS DIRECTIONAL SURVEY MADE: NO

26. TYPE ELECTRIC AND OTHER LOGS RUN: GAMMA RAY NEUTRON IN CASING

27. WAS WELL CORED: NO

28. CASING RECORD (*Report all strings set in well*)

CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8-5/8"	24 LB.	390'	10"	50 SX	NONE
5-1/2"	14 LB.	2003'	8"	150 SX	NONE

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)

30. TUBING RECORD

SIZE	DEPTH SET (MD)	PACKER SET (MD)
2"	1930'	

31. PERFORATION RECORD (*Interval, size and number*): 1967-1975' - 2 SHOTS/FT.

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
1967-1975	200 GALS. ACID, 25,000 GALS. OIL, 25,000# SAND

33.* PRODUCTION

DATE FIRST PRODUCTION	PRODUCTION METHOD (*Flowing, gas lift, pumping—size and type of pump*)	WELL STATUS (*Producing or shut-in*)
9/01/69	FLOWING	PRODUCING

DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD →	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
8/28/69	24	24/32		85	100 EST.	0	1170/1

FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE →	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)
100	650		85	100 EST.	0	35

34. DISPOSITION OF GAS (*Sold, used for fuel, vented, etc.*): VENTED (WAITING ON CONNECTION)

TEST WITNESSED BY: CHANEY

35. LIST OF ATTACHMENTS: 2 COPIES OF LOGS (SEPARATE COVER)

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED Jack L. McClellan TITLE OPERATOR DATE 9/04/69

*(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.)

PLEASE HOLD TOPS CONFIDENTIAL

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	TOP MEAS. DEPTH	TOP TRUE VERT. DEPTH
	0	400	RED SHALE & ANHYDRITE - GRAVEL			
SALADO	400	1020	SALT	RUSTLER	358	
	1020	1225	ANHYDRITE	TOP SALT	408	
YATES	1225	1350	RED SAND AND SHALE	BASE SALT	1020	
7-RIVERS	1350	1960	DOLOMITE, ANHYDRITE AND RED SAND	YATES	1226	
QUEEN	1960	1970	GRAY SAND	QUEEN	1963	
	1970	2003	RED SAND, ANHYDRITE			

U.S. GOVERNMENT PRINTING OFFICE: 1963—O 683636