

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.

5. LEASE DESIGNATION AND SERIAL NO.

New Mexico 04465

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Federal "WL"

9. WELL NO.

5

10. FIELD AND POOL, OR WILDCAT

Wildcat

11. SEC., T., R., M., OR BLOCK AND SURVEY
OR AREA

Sec. 7, T238., R32E.

12. COUNTY OR
PARISH
Lea

13. STATE

New Mexico

WELL COMPLETION OR RECONSTRUCTION RECORD AND LOG *

1a. TYPE OF WELL: OIL WELL ☐ GAS WELL ☐ DRY ☒ Other _____b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ Other _____

2. NAME OF OPERATOR

John H. Trigg

3. ADDRESS OF OPERATOR

P. O. Box 520, Roswell, New Mexico, 88201

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*

At surface

510' FNL & 660' FFL

At top prod. interval reported below

510' FNL & 660' FFL

At total depth

510' FNL & 660' FFL

14. PERMIT NO.

DATE ISSUED

15. DATE SPUDDED

6/13/65

16. DATE T.D. REACHED

6/26/65

17. DATE COMPL. (Ready to prod.)

18. ELEVATIONS (DF, RKB, RT, GR, ETC.)*

3540.7 GR 3553.2 KBM

19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD

4721'

21. PLUG, BACK T.D., MD & TVD

22. IF MULTIPLE COMPL.,
HOW MANY*23. INTERVALS
DRILLED BY

ROTARY TOOLS

CABLE TOOLS

0-4721'

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*

NONE

25. WAS DIRECTIONAL
SURVEY MADE

YES

26. TYPE ELECTRIC AND OTHER LOGS RUN

Sonic Gamma - Ray

27. WAS WELL CORED

YES

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#, J-55	342'		200 Sme Class A Cement + 2% CaCl ₂	NONE

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
NONE							

31. PERFORATION RECORD (Interval, size and number)

NONE

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)	
							Plugged & Abandoned	
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

Logs (2), Core Analysis (2), Deviation Survey (2)

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

SIGNED

G. E. Harrington

TITLE

Geologist

DATE July 9, 1965

*(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

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	38. GEOLOGIC MARKERS		
				NAME	MEAS. DEPTH	TRU. VERT. DEPTH
				Rustler	873	
				Salado	1111	
				Base Salado	4315	
				Lamar	4568	
				Ramsey	4624	
				Ford	4653	
				Olds	4666	
				Total Depth	4721	

JOHN H. TRIGG COMPANY

P. O. BOX 520

ROSWELL, NEW MEXICO 88201

JUL 13 11 33 AM '65

DEVIATION TESTS

FEDERAL "WL" NO. 5-7
SECTION 7, T23S., R32E.
EDDY COUNTY, NEW MEXICO

DATE	TEST DEPTH	DEGREES
June 14, 1965	342	1/2
June 14, 1965	750	1/4
June 14, 1965	1000	1/4
June 14, 1965	1651	1/4
June 16, 1965	2250	1
June 17, 1965	2438	1
June 19, 1965	2937	3/4
June 20, 1965	3220	3/4
June 21, 1965	3752	3/4
June 21, 1965	4250	2
June 22, 1965	3710	2 1/4
June 22, 1965	3750	3 1/4
June 22, 1965	3850	5 1/2
June 22, 1965	3950	5
June 22, 1965	4177	7 1/4
June 22, 1965	4277	7 1/4
June 22, 1965	4308	7 1/2
June 22, 1965	4388	7
June 23, 1965	4443	6 1/2
June 23, 1965	4529	5 3/4
June 24, 1965	4610	5 1/4

I hereby certify that the above deviation tests, to the best of my personal knowledge, were taken and are correct as listed on the daily drilling reports for this well.

SIGNED

Gerald E. Harrington

TITLE

GEOLOGIST

DATE

JULY 9, 1965

SUBSCRIBED AND SWORN BEFORE ME, A NOTARY PUBLIC, IN AND FOR THE COUNTY
OF Chaves, STATE OF NEW MEXICO ON THIS 9th DAY OF July 1965.

MY COMMISSION EXPIRES:

February 13, 1966Victoria M. Sanchez
NOTARY PUBLIC