

Form 9-R356 (Rev. 5-63) RECEIVED BY SEP 23 1985 BUREAU OF LAND MANAGEMENT DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY NEW MEXICO

NEW MEXICO STATE DEPARTMENT OF LAND AND NATURAL RESOURCES RECEIVED SEP 19 1985 ROSWELL, NEW MEXICO

Form approved. Budget Bureau No. 42-R355.5.

5. LEASE DESIGNATION AND SERIAL NO. NM-2363

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME LANGLEY FEDERAL

9. WELL NO. 3

10. FIELD AND POOL, OR WILDCAT Buffalo Valley Perm

11. SEC., T, R, M, OR BLOCK AND SURVEY OR AREA Sec. 14-15S-27E

12. COUNTY OR PARISH Chaves

13. STATE NM

14. PERMIT NO. DATE ISSUED

15. DATE SPUDDED 7/17/85

16. DATE T.D. REACHED 8/10/85

17. DATE COMPL. (Ready to prod.) 9-5-85

18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 3537' GL

19. ELEV. CASING HEAD

20. TOTAL DEPTH, MD&TVD 8810'

21. PLUG, BACK T.D., MD&TVD 8727'

22. IF MULTIPLE COMPL., HOW MANY*

23. INTERVALS ROTARY TOOLS CABLE TOOLS DRILLED BY 0'-8810'

24. PRODUCING INTERVAL(S), OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)* 8522'-8530', 8534'-8541', 8552'-8554', 8560'-8570', Atoka

25. WAS DIRECTIONAL SURVEY MADE NO

26. TYPE ELECTRIC AND OTHER LOGS RUN GR, FDC, CNL, MLL, DLL, Caliper

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
13 3/8"	61#, 68#	400'	17 1/2"	100sx Thickset, 300sx Class "C"	Circ 60sx
8 5/8"	24#	1,700'	12 1/4"	1000sx HLC, 200sx Class "C"	Circ 238sx
4 1/2"	11.6#, 10.5#	8,810'	7 7/8"	700sx HLW, 500sx Class "H"	None

29. LINER RECORD

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

30. TUBING RECORD

SIZE	DEPTH SET (MD)	PACKER SET (MD)
2 3/8"	8440'	8440.35'

31. PERFORATION RECORD (Interval, size and number) 8522'-8541', 8552'-8554', 8560'-8570' w/4shots/'

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. DEPTH INTERVAL (MD) N/A

33.* PRODUCTION

DATE FIRST PRODUCTION	PRODUCTION METHOD (Flowing, gas lift, pumping-size and type of pump)	WELL STATUS (Producing or shut-in)
8-20-85	Flowing	SI WOPL

DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N FOR TEST PERIOD	OIL -BBL.	GAS-MCF.	WATER-BBL.	GAS-OIL RATIO
8-24-85	24hrs	-	-	-	CAOF 7828	-	-

FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL-BBL.	GAS-MCF.	WATER-BBL.	OIL GRAVITY-API (CORR.)
-	-	-	-	CAOF 7828	-	-

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) SI WOPLC

35. LIST OF ATTACHMENTS Logs, Deviation Survey, 4-Point Test

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

SIGNED [Signature] TITLE Drilling & Production Manager DATE 9-12-85

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

POSTED: BRYAN

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.

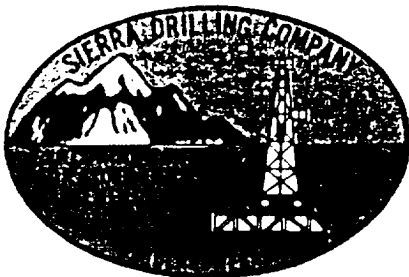
Item 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

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.	NAME	38. GEOLOGIC MARKERS	
					MEAS. DEPTH	TRUE VERT. DEPTH
				Queen	1125'	
				San Andres	1695'	
				Glorieta	2687'	
				Tubb	4530'	
				Abo	5071'	
				Wolfcamp	6560'	
				Cisco	7031'	
				Canyon	7809'	
				Atoka	8190'	
				Chester	8580' 8720'	



Donald L. Wallace
President

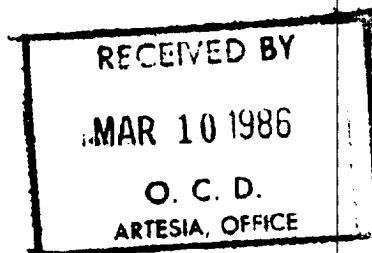
SIERRA DRILLING COMPANY

P. O. Box 6267 ATS

Midland, Texas 79711

(915) 563-3477

August 13, 1985



Read & Stevens, Inc
P.O. Box 1518
Roswell, New Mexico 88201

Re: Langley #3

14-15S-275

Gentlemen

The following is a Deviation Survey for the above referenced well located in Chaves County, New Mexico.

194 - 1/4
690 - 1/2
2200 - 3/4
3195 - 1/4
3698 - 1/2
4053 - 1/2
5052 - 1
5580 - 3 1/4
5646 - 3
5740 - 3

5802 - 3 1/2
5900 - 3 3/4
5980 - 3
6074 - 3 1/2
6130 - 2 3/4
6230 - 2 1/2
6330 - 1 3/4
6573 - 1 1/2
7547 - 1 1/4
7841 - 1 1/4
8366 - 1

Sincerely,

Garry L. Flynn
Garry L. Flynn
Drilling Superintendent

STATE OF TEXAS)
)
COUNTY OF MIDLAND)

The foregoing was acknowledged before me this 13th day of August, 1985

Milly C. Wilson
Milly C. Wilson
Notary Public

My commission expires 12/23/85.