

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE

Form approved.
Budget Bureau No. 1004-0137
Expires August 31, 1985

C/SF

RECEIVED BY

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1. TYPE OF WELL: OIL WELL ☒ GAS WELL ☐ DRY ☐ Other ☐

b. TYPE OF COMPLETION: NEW ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RENVR ☐ Other ☐

2. NAME OF OPERATOR Ray Westall

3. ADDRESS OF OPERATOR P.O. Box 4 Loco Hills, NM 88255

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

At surface 990 FNL & 660 FWL

At top prod. interval reported below

At total depth Same

14. PERMIT NO. DATE ISSUED

12. COUNTY OR PARISH 13. STATE

Eddy NM

15. DATE SPUDDED 16. DATE T.D. REACHED 17. DATE COMPL. (Ready to prod.) 18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 19. ELEV. CASINGHEAD

12-31-84 1-4-85 1-17-85 3473. GR 3475'

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

2425' 2410' All

24. PRODUCING INTERVAL(S). OF THIS COMPLETION-- TOP, BOTTOM, NAME (MD AND TVD)* 25. WAS DIRECTIONAL SURVEY MADE

2182-2297 Yates No

26. TYPE ELECTRIC AND OTHER LOGS RUN 27. WAS WELL CORED

GR/N 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"	23#	357'	12 1/4"	200 sxs	Circulated
5 1/2"	15.5#	2415'	7 7/8"	600 sxs	Circulated

29. LINER RECORD 30. TUBING RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2 3/8"	2302'	None

31. PERFORATION RECORD (Interval, size and number) 32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

2182-2297 w/20 .36 cal. shots

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
2182-2297	2000 gal 15% SRA, 60,000 gal. gel KCL, 52,000# 20/40 sand 42,000# 10/20 sand

33. PRODUCTION

DATE FIRST PRODUCTION 1-26-85 PRODUCTION METHOD (Flowing, gas lift, pumping--size and type of pump) Pumping WELL STATUS (Producing or shut-in) Producing

DATE OF TEST 2-2-85 HOURS TESTED 24 CHOKE SIZE 1" PROD'N. FOR TEST PERIOD 25 OIL--BBL. TSTM GAS--MCF. 10 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

Vented Ray Westall

35. LIST OF ATTACHMENTS

Deviation Survey & logs

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

SIGNED Ray Westall TITLE Operator DATE 3-7-85

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

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, flowing and shut-in pressures, and recoveries):

38. GEOLOGIC MARKERS

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
Yates	2180	2314	Oil, sand	T/salt B/salt Yates	420 1958 2180	

ARTESIA FISHING TOOL COMPANY

P. O. BOX ~~41X~~ PHONE (505) 746-6651
470

ARTESIA, NEW MEXICO 88210

January 21, 1985

Ray Westall
PO Box 4
Loco Hills, NM 88255

Re: Amoco Federal #6
990' FNL & 660' FWL
Sec. 21, T19S, R31E
Eddy County, New Mexico

Gentlemen:

The following is a Deviation Survey for the above captioned well.

DEPTH	DEVIATION
361'	1/4°
836'	1/4°
1375'	1/2°
1998'	1/4°
2425'	1/2°

Very truly yours,

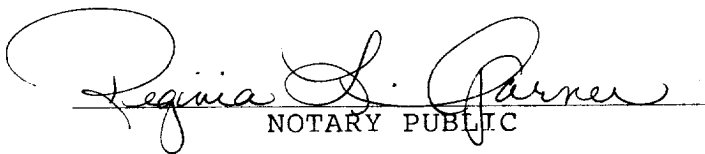


B. N. Muncy Jr.
Secretary

STATE OF NEW MEXICO
COUNTY OF EDDY

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The foregoing was acknowledged before me this 21st day of January, 1985.



NOTARY PUBLIC

