

RECEIVED BY DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY(See other in-
structions on
reverse side)

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

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

2. NAME OF OPERATOR

Metex Pipe & Supply ✓

3. ADDRESS OF OPERATOR

P. O. Box 1037 Artesia, N. M. 88210

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

At surface

2970' FSL & 1270' FUL
At top prod. Interval reported below

At total depth

14. PERMIT NO.

DATE ISSUED

S-4, T-16S, R-31E

12. COUNTY OR
PARISH
Eddy13. STATE
NM

15. DATE SPUDDED 5-16-85 16. DATE T.D. REACHED 5-21-85 17. DATE COMPL. (Ready to prod.) 7-9-85 18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 4143.7 G L 19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD 3655' 21. PLUG, BACK T.D., MD & TVD 3626' Insert Float 22. IF MULTIPLE COMPL., HOW MANY* 23. INTERVALS DRILLED BY 0-3655' ROTARY TOOLS CABLE TOOLS

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

26. TYPE ELECTRIC AND OTHER LOGS RUN 3506-3526 8 Shots (Premier-Grayburg) 27. WAS WELL CORED Yes

G/R -C/N Dual Lateral Log Dresser Atlas 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 #	310'	12 1/4	250 SX Class C W/2% CACL	
5 1/2	17#	364' 3655'	7 7/8	900SX Halco Lite W/2% CACL & .2CFR2	
				300SX Halco "C" W/12# Salt & .3CFR 3	

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	3549 3550	NA

31. PERFORATION RECORD (Interval, size and number)

4 Sand jet perfs @ 3506 KB
4 Sand jet perfs @ 3526 KB

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
3506-3526	1000 Gal 7 1/2 % KCL
3506-3526	20000 Gal Gelled 2% KCL
	& 14000# 20/40 sd &
	10500# 12/20 Sd.

33.* PRODUCTION

DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)					WELL STATUS (Producing or shut-in)	
7-9-85		Artificial Lift --Pumping					Producing	
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO	
7-10-85	24		→	17	10	1	588 to 1	
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)		
		→	18 17	10	1	36.3		

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

Sold Phillips Pet

TEST WITNESSED BY

Martin Muncy

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

MBM

TITLE

Owner

DATE 7-11-85

*(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.

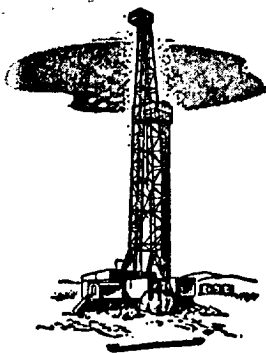
Item 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments.

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.)

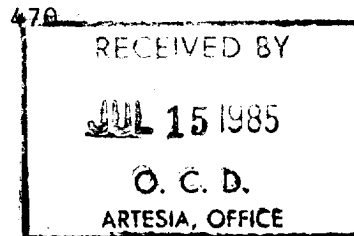
37. SUMMARY OF POROUS ZONES: SHOW ALL IMPORTANT ZONES OF POROSITY AND CONTENTS THEREOF: CORED INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING DEPTH INTERVAL TESTED, CUSHION USED, TIME TOOL OPEN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERIES			38. GEOLOGIC MARKERS			
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
					MEAN. DEPTH	TRUE VERT. DEPTH
Queen	2801'	2857'				
Grayburg	3210'	3381'				
San Andres	3558'					



Telephone (505) 748-2205

L & M DRILLING, INC. — Oil Well Drilling Contractors

P. O. BOX 872 / ARTESIA, NEW MEXICO 88210



May 31, 1985

Metex Pipe & Supply
PO Box 1037
Artesia, NM 88210

Re: Ronadero Federal #3
1270' FWL & 2970 FSL
Sec. 4, T16S, R31E
Eddy County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
312'	1°
844'	3/4°
1377'	3/4°
1823'	3/4°
2317'	3/4°
2800'	3/4°
3387'	1°
3660'	1°

Very truly yours,

B. N. Muncy Jr.
President

STATE OF NEW MEXICO §
COUNTY OF EDDY §

The foregoing was acknowledged before me this 31st day of May, 1985.

NOTARY PUBLIC