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RECEIVEDNEW MEXICO OIL CONSERVATION COMMISSION
WELL COMPLETION OR RECOMPLETION REPORT AND LOG

JAN 31 1977

O. C. C.
ARTEZIA, OFFICEForm C-105
Revised 11-1-76

5a. Indicate Type of Lease
State ☒ Fee ☐
5. State Oil & Gas Lease No.
B-2884

1a. TYPE OF WELL	OIL WELL ☒	GAS WELL ☐	DRY ☐	OTHER ☐		
b. TYPE OF COMPLETION	NEW WELL ☒	WORK OVER ☐	DEEPEN ☐	PLUG BACK ☐	DIFF. RESVR. ☐	OTHER ☐

2. Name of Operator
Herman J. Ledbetter ✓3. Address of Operator
1002 Sayles Boulevard Abilene, Texas 796054. Location of Well
UNIT LETTER G LOCATED 1650 FEET FROM THE North LINE AND 1650 FEET FROM

THE East LINE OF SEC. 36 TWP. 16S RGE. 30E NMPM

15. Date Spudded 12-6-76 16. Date T.D. Reached 12-10-76 17. Date Compl. (Ready to Prod.) 1-9-77 18. Elevations (DF, RKB, RT, GR, etc.) 3838GR 19. Elev. Casinghead 3839

20. Total Depth 3276 21. Plug Back T.D. 3274 22. If Multiple Compl., How Many 23. Intervals Drilled By Rotary Tools 0-3276 Cable Tools

24. Producing Interval(s), of this completion - Top, Bottom, Name
Metex 3013-43 Premier 3079-8525. Type Electric and Other Logs Run
Gamma Ray-Neutron

26. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8 5/8"	24	499	11	100	none
4 1/2"	9.5	3276	7 7/8"	200	none

29. LINER RECORD					30. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 3/8	3172	none

31. Perforation Record (Interval, size and number)				32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
				DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
3013-17 2 per foot				3013-43	15,000 gallons water 20,500 pounds sand 1,500 gallons acid
3038-43 2 per foot				3079-85	500 gallons acid, 11,500 gallons water, 17,000 pounds sand
3079-85 2 per foot					

33. PRODUCTION							
Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump)				Well Status (Prod. or Shut-in)	
1-9-77		Pumping				Producing	
Date of Test	Hours Tested	Choke Size	Prod'n. For Test Period	Oil - Bbl.	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
1-10-77	24	Pumping	→	20	TSTM	33(load)	
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API (Corr.)	
	0	→	20	TSTM	33(load)	36	

34. Disposition of Gas (Sold, used for fuel, vented, etc.)
fuel Test Witnessed by
Walter J. Frost35. List of Attachments
Deviation Survey - Gamma Ray-Neutron log.

36. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief.

SIGNED Herman J. Ledbetter TITLE Operator DATE January 27, 1977

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Commission not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radioactivity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured together. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 31 through 34 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

Northwestern New Mexico

T. Anhy _____	T. Canyon _____	T. Ojo Alamo _____	T. Penn. "B" _____
T. Salt <u>530</u>	T. Strawn _____	T. Kirtland-Fruitland _____	T. Penn. "C" _____
B. Salt <u>1361</u>	T. Atoka _____	T. Pictured Cliffs _____	T. Penn. "D" _____
T. Yates _____	T. Miss _____	T. Cliff House _____	T. Leadville _____
T. 7 Rivers _____	T. Devonian _____	T. Menefee _____	T. Madison _____
T. Queen <u>2406</u>	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg _____	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres <u>3114</u>	T. Simpson _____	T. Gallup _____	T. Ignacio Qtzte _____
T. Glorieta _____	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinebry _____	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb _____	T. Granite _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Delaware Sand _____	T. Entrada _____	T. _____
T. Abo _____	T. Bone Springs _____	T. Wingate _____	T. _____
T. Wolfcamp _____	T. _____	T. Chinle _____	T. _____
T. Penn. _____	T. _____	T. Permian _____	T. _____
T. Cisco (Bough C) _____	T. _____	T. Penn. "A" _____	T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from <u>3013</u> to <u>3017</u>	No. 4, from _____ to _____
No. 2, from <u>3038</u> to <u>3043</u>	No. 5, from _____ to _____
No. 3, from <u>3079</u> to <u>3085</u>	No. 6, from _____ to _____

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from <u>none tested</u> to _____ feet.
No. 2, from _____ to _____ feet.
No. 3, from _____ to _____ feet.
No. 4, from _____ to _____ feet.

FORMATION RECORD (Attach additional sheets if necessary)

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	312	312	Sand and Red beds				
312	530	218	Anhydrite				
530	1361	831	Salt				
1361	1630	269	Anhydrite and Red beds				
1630	3276	1646	Dolomite with stringers				



KENNETH D. REYNOLDS - ARTESIA
LESLIE K. EVERTSON - ROSWELL

DRILLING CO., INC. - OIL WELL DRILLING CONTRACTORS

P. O. Box 2055 ROSWELL, NEW MEXICO 88201
TELEPHONES: ARTESIA 505/746-6757
ROSWELL 505/623-8070

December 13, 1976

Herman Ledbetter
1002 Sayles
Abilene, Texas 79602

Re: Desa #1

Gentlemen:

The following is a Deviation Survey of the above well:

500' - $\frac{1}{2}$
998' - $\frac{1}{2}$
1495' - $\frac{3}{4}$
1990' - 1

2105' - 1
2485' - 1
2935' - $1\frac{1}{4}$
3276' - $1\frac{1}{2}$ T.D.

Yours very truly,

WEK DRILLING CO., INC.

Arnold Newkirk
Arnold Newkirk

STATE OF NEW MEXICO)
COUNTY OF CHAVES)

The foregoing was acknowledged before me this 13th day of December, 1976 by Arnold Newkirk.

My Commission Expires:

April 2, 1980

Glenda Bea Newton
Notary Public