

OCTOBER 28, 1964

DEVIATION REPORT ON AZTEC OIL & GAS COMPANY

STATE SR NO. 1 - 16-248-36E

LEA COUNTY, NEW MEXICO

DEPTH

370
1017
1658
2288
2881
3291
3518
3612

DEVIATION

1/2°
1/2°
1-1/4°
1°
1-1/2°
2-1/4°
3°
2-3/4°

State of New Mexico
County of Lea

Signed

David Donaldson
David Donaldson
Geologist

Before me the undersigned authority, on this day personally appeared David Donaldson known to me to be the person whose name is subscribed to the above instrument who, being by me duly sworn that said report is true and correct, to the best of my knowledge.

Subscribed and sworn to before me this 28th day of October, 1964.

W. H. Vaughan
W. H. Vaughan

Notary Public in and for Lea County, New Mexico
My commission expires 10/24/65.

OCTOBER 29, 1964
 DEVIATION REPORT ON ARTIFICIAL OIL & GAS COMPANY
 STATE SR NO. 1 - 16-242-302
 LAS COMUNITAS, NEW MEXICO

DEVIATION	DEPTH
1-30	370
1-30	1014
1-1/4	1658
1-1/4	2208
1-1/4	2801
1-1/4	3201
2-1/4	3210
30	3210
2-3/4	3210

State of New Mexico
 County of Las

Signed _____
 David Donaldson
 Geologist

Before me the undersigned authority, on this day personally appeared _____ known to me to be the person whose name is subscribed to the above instrument who, being by me duly sworn that said report is true and correct, to the best of my knowledge.

Subscribed and sworn to before me this _____ day of October, 1964.

Notary Public in and for Las Comunitas, New Mexico
 My commission expires 10/24/65.

NUMBER OF COPIES RECEIVED	
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	GAS
PRODUCTION OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

FORM C-103
(Rev 3-55)

MISCELLANEOUS REPORTS ON WELLS

(Submit to appropriate District Office as per Commission Rule 1106)

Name of Company Artec Oil & Gas Company				Address P. O. Box 837, Hobbs, New Mexico			
Lease State SR		Well No. 1	Unit Letter 0	Section 16	Township 24-S	Range 36-E	
Date Work Performed 10/16-17/1964		Pool Undesignated			County Lea		

THIS IS A REPORT OF: (Check appropriate block)

- ☒ Beginning Drilling Operations
 ☒ Casing Test and Cement Job
 ☐ Other (Explain):
☐ Plugging
 ☐ Remedial Work

Detailed account of work done, nature and quantity of materials used, and results obtained.

Spudded on 10-16-64. Drilled 12 1/4" Hole to 360'. Ran 8-5/8", 24#, J-55 Casing to 359' and cemented with 250 sacks, reg + 2% gel. Cement circulated.

After 18 hours tested casing with 800 psi for 30 minutes before and after drilling out cement. Test O.K.

Witnessed by Malvin Wilkins, Jr.	Position Prod. Foreman	Company Artec Oil & Gas Company
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FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA


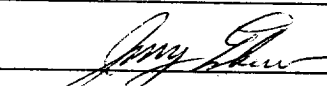
D F Elev.	T D	P BTD	Producing Interval	Completion Date
Tubing Diameter	Tubing Depth	Oil String Diameter	Oil String Depth	
Perforated Interval(s)				
Open Hole Interval		Producing Formation(s)		

RESULTS OF WORKOVER

Test	Date of Test	Oil Production BPD	Gas Production MCFPD	Water Production BPD	GOR Cubic feet/Bbl	Gas Well Potential MCFPD
Before Workover						
After Workover						

OIL CONSERVATION COMMISSION

I hereby certify that the information given above is true and complete to the best of my knowledge.

Approved by 	Name 
Title	Position District Engineer
Date	Company Artec Oil & Gas Company