

Santa Fe, New Mexico

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WELL RECORD

[illegible]

Mail to District Office, Oil Conservation Commission, to which Form C-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPLICATE If State Land submit 6 Copies

AREA 640 ACRES
LOCATE WELL CORRECTLY

Roy H. Smith Drilling Co.
(Company or Operator)

Fee.....
(Loan)

Well No. 1, in SW $\frac{1}{4}$ of NW $\frac{1}{4}$, of Sec. 18, T. 25S, R. 38E, NMPM.

Langley Mattix Pool, Lea County.

Well is 330 feet from West line and 2310 feet from North line
of Section 18. If State Land the Oil and Gas Lease No. is Fee Land

Drilling Commenced.....December 31....., 1963... Drilling was Completed.....January 13....., 1964

Name of Drilling Contractor.....Roy H. Smith Drilling Co......

Address.....728 First Wichita National Bldg., Wichita Falls, Texas.....

Elevation above sea level at Top of Tubing Head.....3203'..... The information given is to be kept confidential until
....., 19.....

OIL SANDS OR ZONES

No. 1, from 3423 to 3427 No. 4, from _____ to _____

No. 2, from 3434 to 3441 No. 5, from.....to.....

No. 3, from 3450 to 3452 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 none encountered tofeet.

No. 2, from.....to.....feet.

No. 3, from.....to.....feet.

No. 4, from.....to.....feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
8 5/8"	32	new	404	TP	left	None	Surface
4 1/2	9.5	new	3528	Float	3000'	3423'-3452'	Long string

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11	8 5/8	404	300	Halliburton	32	25 sx
6 3/4	4 1/2	3528	225	Halliburton	22	78 sx

RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qts. or Gals. used, interval treated or shot.)

Result of Production Stimulation.

Depth Cleaned Out.

RECORD OF DRILL-STEM AND SPECIAL TESTS

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto

TOOLS USED

Rotary tools were used from 0 feet to 3225 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing. Plugged & Abandoned 11/7, 1964

OIL WELL: The production during the first 24 hours was none barrels of liquid of which % was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity.

GAS WELL: The production during the first 24 hours was M.C.F. plus barrels of liquid Hydrocarbon. Shut in Pressure lbs.

Length of Time Shut in.

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

Southeastern New Mexico			Northwestern New Mexico		
T. Anhy.	825		T. Devonian		T. Ojo Alamo
T. Salt	1010		T. Silurian		T. Kirtland-Fruitland
B. Salt	2360		T. Montoya		T. Farmington
T. Yates	2436		T. Simpson		T. Pictured Cliffs
T. 7 Rivers	2778		T. McKee		T. Menefee
T. Queen	3270		T. Ellenburger		T. Point Lookout
T. Grayburg			T. Gr. Wash.		T. Mancos
T. San Andres			T. Granite		T. Dakota
T. Glorieta			T. Lenore	3368	T. Morrison
T. Drinkard			T.		T. Penn
T. Tubbs			T.		T.
T. Abo			T.		T.
T. Penn			T.		T.
T. Miss			T.		T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	60	60	Sand & Gyp				
60	200	140	Redbed & shale				
200	350	150	Shale & Red Rock				
350	1010	660	Anhydrite & Shale				
1010	2435	1425	Anhydrite & Salt				
2435	2642	207	Anhydrite Shale & Salt				
2642	2834	192	Gyp & Lime				
2834	3302	428	Anhydrite & Lime				
3302	3350	48	Dolomite, Anhydrite & Gyp				
3350	3382	533	Dolomite				
3383	3391	8	Anhydrite				
3391	3395	4	Sand				
3395	3400	5	Dolomite				
3400	3500	100	Sand & Dolomite				
3500	3525	25	Anhydrite & Dolomite				

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far as can be determined from available records.

Company or Operator: ROY E. SMITH DRILLING CO. Address: 728 First W. Wichita National Bldg., Wichita
Name: ROY E. SMITH Position or Title: Owner
Date: 11/9/64

AFFIDAVIT

STATE OF TEXAS
COUNTY OF LEA

I, Joe Gantt, being first duly sworn do oath state
notification has been given to Leander Oil Company,
P. O. Box 1072, Artesia, New Mexico, the offset
operator of the Fee No. 1 located Section 18, T-25S,
R-38E, Lea County, New Mexico.

Joe Gantt
Joe Gantt, Production Sup't.
ROY H. SMITH DRILLING COMPANY

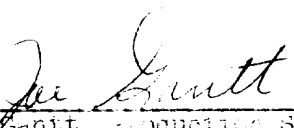
Subscribed and sworn to before me this 6 day of November,
1964.

Betty Welford Betty Welford
Notary Public in and for Leitch
County, Texas

AFFIDAVIT

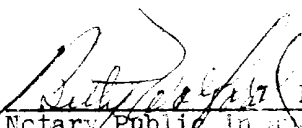
STATE OF TEXAS
COUNTY OF WICHITA

I, Joe Gantt, being first duly sworn on oath state
notification has been given to the Edgewater Oil Co.,
P. O. Box 547, Hobbs, New Mexico, the offset operator
of the Fee No. 1 located Section 18, T-25S, R-38E
Lea County, New Mexico.



Joe Gantt, Production Sup't.
ROY H. SMITH DRILLING CO.

Subscribed and sworn to before me this 6th day of
November, 1954



Betty Wolford
Notary Public in and for Wichita
County, Texas

AFFIDAVIT

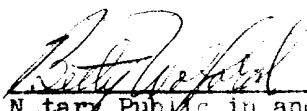
STATE OF TEXAS
COUNTY OF WICHITA

I, JOE GANTT, being first duly sworn on oath state
notification has been given to Sohio Petroleum Co.,
P. O. Box 3167, Midland, Texas, the offset operator
of the Fee No. 1 located Section 18, T-29S, R-38E,
Lea County, New Mexico.



Joe Gantt, Production Sup't.
ROY H. SMITH DRILLING CO.

Subscribed and sworn to before me this 6 day of November,
1964.



Betty Wolford
Notary Public in and for Wichita
County, Texas

AFFIDAVIT

STATE OF TEXAS

COUNTY OF WICHITA

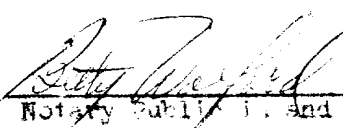
I, Roy E. Smith, being first duly sworn on oath state the
straight hole test surveys were run while drilling the
Fee Well No. 1, Section 18, T-25S, R-35E, Lea County,
New Mexico, as follows:

1/2° @ 234'	3/4° @ 2700'
1/2° @ 408'	3° @ 2797'
4° @ 1154'	3 1/2° @ 3070'
4° @ 1351'	3 3/4° @ 3275'
1° @ 1430'	2 1/2° @ 3425'
2° @ 1493'	
3° @ 1555'	
1 1/2° @ 1755'	
1 1/4° @ 1980'	



ROY E. SMITH, OWNER OF
ROY E. SMITH DRILLING COMPANY

Subscribed and sworn to before me this 9th day of November, 1964.



Betty Wolford
Notary Public in and for Wichita County, Texas