

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

FEB FEB FILE 24155 07  
WELL RECORD

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 Conservation Section in QUINTUPLICATE. If State Land submit 6 Copies

AREA 640 ACRES  
LOCATE WELL CORRECTLY

Robert B. Holt & Hisson Drilling Company

State

(Company or Operator)  
1 NW 16 26S (Lease) 32E  
Well No. 1, in 1/4 of 1/4 of Sec. 16, T. 26S, R. 32E, NMPM.  
Wildeat Lea County.  
Well is 660 feet from North line and 660 feet from West line  
of Section 16. If State Land the Oil and Gas Lease No. is E 5830  
Drilling Commenced 12/23 62 Drilling was Completed 1/5 63  
Name of Drilling Contractor Hisson Drilling Company  
Address Midland, Texas  
Elevation above sea level at Top of Tubing Head The information given is to be kept confidential until  
, 19.

OIL SANDS OR ZONES

None  
No. 1, from to No. 4, from to  
No. 2, from to No. 5, from to  
No. 3, from to No. 6, from to

IMPORTANT WATER SANDS

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

None  
No. 1, from to feet  
No. 2, from to feet  
No. 3, from to feet  
No. 4, from to feet

RECEIVED

FEB 27 1963

FILED  
AFTER 3:00 PM

CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
7-5/8	26.40	Used	329	None			Surface

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11	7-5/8	329	95	Pump & plug	Natural	Circulated to surface

RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qu 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 4584 feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

## PRODUCTION

Put to Producing. Plugged, 19

OIL WELL: The production during the first 24 hours was barrels of liquid of which % was  
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. <del>Salt</del>	T. Devonian	T. Ojo Alamo	
T. <del>Salt</del>	T. Silurian	T. Kirtland-Fruitland	
B. Salt 4185	T. Montoya	T. Farmington	
T. <del>Lamar</del> 4400	T. Simpson	T. Pictured Cliffs	
T. <del>Ramsey</del> 4439	T. McKee	T. Menefee	
T. <del>Ford Shale</del> 4500	T. Ellenburger	T. Point Lookout	
T. <del>Olds Sand</del> 4513	T. Gr. Wash.	T. Mancos	
T. San Andres	T. Granite	T. Dakota	
T. Glorieta	T.	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	838	838	Sand & red shale				
838	1190	352	Sand, gyp & red shale				
1190	1678	488	Anhy, sand & red beds				
1678	2510	832	Anhy, salt stringers				
2510	3000	490	Anhy				
3000	3350	350	Salt/with anhy stringers				
3350	3680	330	Anhy				
3680	4187	507	Salt/anhy stringers				
4187	4400	213	Anhy				
4400	4426	26	Lamar				
4426	4439	13	Tight sand				
4439	4500	61	Oil stained sand				
4500	4834	334	Shaly sand & black shale				

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.

2/18/63

(Date)

Company or Operator. Robert B. Holt & Hisson Drlg. Co. Address. Box 953, Midland, Texas

Name. *Robert B. Holt*

# HISSOM DRILLING COMPANY

DRILLING CONTRACTORS  
807 FIRST NATIONAL BANK BUILDING  
MIDLAND, TEXAS

February 22, 1963

Deviation Report of the Robert B. Holt & Hissom Drilling Co.  
State # 1 location in Section 16, T-26-S R-32- E ,  
Lea County, New Mexico.

329'	3/4 degree
930'	1 " "
1680'	1 3/4 "
2235'	1 1/4 "
2700'	1 1/2 "
2860'	1 1/4 "
3085'	2 "
3610'	2 1/4 "
4280'	3 1/4 "
4360'	3 "
4430'	2 3/4 "
Cored 100'	
4534'	T. D.

Signed by:

R. J. Hissom

STATE OF TEXAS

COUNTY OF MIDLAND : Before me the undersigned authority, on this day personally appeared Robert B. Holt known to me to be the person whose name is subscribed to the above instrument who, being by me duly sworn that he is authorized to make the above report and that said report is true and correct.

Subscribed and sworn to before me this 22nd day of February 1963:

Matrice Taylor Notary Public in and for Midland County, Texas.  
Matrice Taylor