

AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

HUBBS OFFICE OCC
Santa Fe, New Mexico

1960 FEB 21 AM 11:12

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 Commission. Submit in QUINTUPLICATE.

ASHMUN & HILLIARD, NO. 3 LTD.

(Company or Operator)

J. E. Henderson

(Lease)

Well No. 1, in NW $\frac{1}{4}$ of SW $\frac{1}{4}$, of Sec. 1, T. 16 S, R. 36 E, NMPM.

Wildcat

Pool,

Lea

County.

Well is 660 feet from west line and 1980 feet from south lineof Section 1. If State Land the Oil and Gas Lease No. isDrilling Commenced March 13, 1959 Drilling was Completed June 18, 1959Name of Drilling Contractor Sharp Drilling CompanyAddress Midland, TexasElevation above sea level at Top of Tubing Head 3917' Gr. The information given is to be kept confidential until
19

OIL SANDS OR ZONES

No. 1, from None 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.

No. 1, from None to feet.

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
13-3/8"	48#	new	357'			none	
8-5/8"	24, 32#	new	4936'		1000'	none	

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17"	13-3/8	357'	350	pumped		
11"	8-5/8	4936	500	"		

RECORD OF PRODUCTION AND STIMULATION

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

none

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 13,790 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing, 19.
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	2055		T. Devonian	13,730	
T. Salt	2150		T. Silurian		
B. Salt	3095		T. Montoya		
T. Yates	3192		T. Simpson		
T. 7 Rivers	3395		T. McKee		
T. Queen			T. Ellenburger		
T. Grayburg			T. Gr. Wash		
T. San Andres	4819		T. Granite		
T. Glorieta	6438		T.		
T. Drinkard	7046		T.		
T. Tubbs	7697		T.		
T. Abo	8440		T.		
T. Penn			T.		
T. Miss	12,797		T.		

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	235	235	Caliche, sand, gravel				
235	360	125	Red Beds				
360	2092	1732	Red Beds				
2092	3100	1008	Red Beds, anhydrite				
3100	4914	1814	Anhydrite				
4914	4936	22	Anhydrite, lime				
4936	4960	24	Anhydrite, lime				
4960	6662	1702	Lime, sand				
6662	7736	1074	Lime, dolomite, sand				
7736	8070	334	Lime, shale				
8070	8510	440	Dolomite, lime, shale				
8510	8906	396	Shale, lime				
8906	9969	1063	Lime, dolomite				
9969	10686	717	Lime				
10686	11134	448	Cherty lime				
11134	11708	574	Lime, shale				
11708	11915	207	Sandy lime				
11915	12368	453	Lime, shale				
12368	12572	204	Chert, lime				
12572	12900	328	Lime, shale				
12900	13200	300	Lime, chert, shale				
13200	13675	475	Lime, shale				
13675	13790	115	Lime				

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.

July 16, 1959

Company or Operator. Ashmun & Hilliard, No. 3 Ltd. Address. 1605 Wilco Bldg., Midland, Texas
Name. J. M. Hilliard Agent
Position or Title.