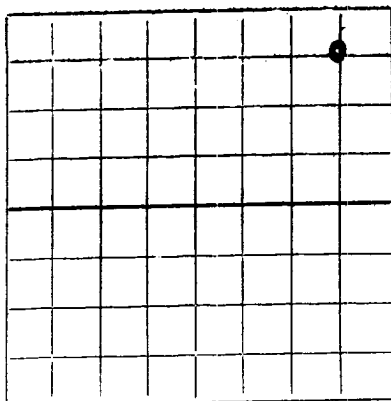


N.

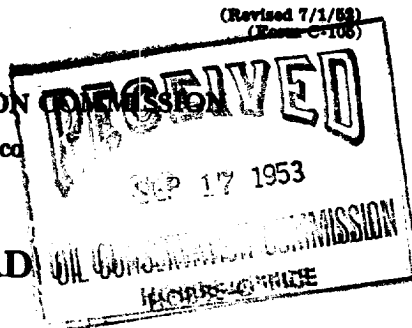
AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

DUPLICATE

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.

MORRIS R. ANTWEIL

(Company or Operator)

PHILLIPS-CRAWFORD

(Lease)

Well No. 1, in NE $\frac{1}{4}$ of NE $\frac{1}{4}$ of Sec. 34, T. 20 S, R. 37 E, NMPM.

Undesignated Gas

Pool,

LEA

County.

Well is 660 feet from North line and 660 feet from East lineof Section 34. If State Land the Oil and Gas Lease No. is -----Drilling Commenced August 25, 1953 Drilling was Completed September 9, 1953Name of Drilling Contractor Makin Drilling CompanyAddress P. O. Box 1628 - Hobbs, New MexicoElevation above sea level at Top of Tubing Head 3499' DFM The information given is to be kept confidential untilNot Confidential -----GAS ~~AND~~ SANDS OR ZONESNo. 1, from 3524' to 3614' 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
9-5/8"	36#	Used	192'				
5-1/2"	17# & 15.5#	Used	3468.37'	Guide Shoe & Float Collar	and DV Tool		

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
15"	9-5/8"	205'	218	Circulated		
6-3/4"	5-1/2"	3484.17'	250	Pumped plug down.		

RECORD OF PRODUCTION AND STIMULATION

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

Well tested natural 850 MCFGPD on 1/2" choke, Treated with

3,000 gallons dolofrac.

Result of Production Stimulation IPR 3450 MCFGPD on 1-1/4" choke. SITP, 1050#.Depth Cleaned Out -----

I **ORD OF DRILL-STEM AND SPECIAL TES**

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 3614 feet, and from _____ feet to _____ feet.
 Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing Waiting on pipe line, 19_____,
connection.

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 3450 M.C.F. plus _____ barrels of
being based on 5-1/2 hour test.
 liquid Hydrocarbon. Shut in Pressure 1050 lbs.

Length of Time Shut in 24 hours.

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

Southeastern New Mexico				Northwestern New Mexico			
T. Anhy.	1235	(2264)		T. Devonian		T. Ojo Alamo	
T. Salt	1370	(2129)		T. Silurian		T. Kirtland-Fruitland	
B. Salt	2505	(994)		T. Montoya		T. Farmington	
T. Yates	2630	(869)		T. Simpson		T. Pictured Cliffs	
T. 7 Rivers				T. McKee		T. Menefee	
T. Queen	3524	(- 25)		T. Ellenburger		T. Point Lookout	
T. Grayburg				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	130	130	Surface Sands, Gravels and Caliche				
130	1235	1105	Redbeds				
1235	1370	135	Anhydrite				
1370	2505	1135	Salt Section				
2505	3524	1019	Streaks of lime, anhydrite and shale				
3524	3614 (TD)	90	Sands with dense dolomite streaks				

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.

Hobbs, New Mexico September 10, 1953
 (Date)

Company or Operator MORRIS R. ANTWEIL

Address P. O. Box 1058

Name J. W. Adams

Position or Title Agent