

AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

1960 OCT 11 PM 2:34

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. If State Land submit 6 Copies

The Ohio Oil Company
(Company or Operator)J. A. Keller Estate
(Lease)Well No. 1, in NE $\frac{1}{4}$ of NW $\frac{1}{4}$, of Sec. 21, T. 7 S., R. 38 E., NMPM.Wildcat Pool, Roosevelt County.Well is 660 feet from North line and 1980 feet from West lineof Section 21. If State Land the Oil and Gas Lease No. isDrilling Commenced 3-3-60, 19 Drilling was Completed 5-14-60, 19Name of Drilling Contractor Lowe Drilling CompanyAddress Midland, TexasElevation above sea level ~~at top of hole~~ 3986' KDB The information given is to be kept confidential untilNone, 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	409'	Guide	-	-	Surface
9 5/8	36 & 40	New	4169'	"	-	-	Intermediate

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 1/2"	13 3/8	426'	400	2-Plug	-	-
12 1/4	9 5/8	4160'	1756	2-Plug	-	-

RECORD OF PRODUCTION AND STIMULATION

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

Dry and abandoned

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 10,602' TD feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing D & A, 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. Anhy.	T. Devonian	T. Ojo Alamo.
T. Salt.	T. Silurian	T. Kirtland-Fruitland.
B. Salt.	T. Montoya.	T. Farmington.
T. Yates.	T. Simpson.	T. Pictured Cliffs.
T. 7 Rivers.	T. McKee.	T. Menefee.
T. Queen.	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	2370	2370	Shale & Sand				<u>ELECTRIC LOG TOPS</u>
2370	2700	330	Anhy. & Dolo.				Abo 7320'
2700	3374	674	Sd., Shale, Anhy. & Salt				Wolfcamp 8345'
3374	3880	506	Anhy., Salt, Shale & Sand				Bough "C" 8968'
3880	5250	1370	Dolo., Anhy., Lime & Sand				Mississippian 10200'
5250	6565	1315	Sand, Shale, Dolo, Anhy & LS				Devonian 10496'
6565	7320	755	Sand, Shale, Dolo, & Anhy.				Total Depth 10602'
7320	8344	1024	Shale, Anhy. & Dolo.				Dist:
8344	9040	696	Dolo., Shale, & LS				N.M.O.C.C.
9040	9240	200	LS, & Shale				Mr. J. A. Grimes
9240	9470	230	LS, Shale & Sand				Mr. L. H. Shearer
9470	10200	730	LS, Shale, Sand, Chert				Mr. D. V. Kitley
10200	10424	224	LS, Shale, Chert				Mr. T. A. Steele
10424	10496	72	LS, Shale, Chert, Sand				Mr. T. O. Webb
10496	10608	112	LS, Dolo. & Chert				Mr. R. E. Feather

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 The Ohio Oil Company Address Box 2107, Hobbs, New Mexico
Name D. E. Morris Position or Title Assistant Superintendent
October 6, 1960 (Date)