

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

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

AREA 640 ACRES
LOCATE WELL CORRECTLY

Cabeen Exploration Corporation

State E

(Company or Operator)

(Lease)

Well No. 1, in SW 1/4 of NW 1/4, of Sec. 36, T. 19S, R. 34E, NMPM.

Undesignated

Pool,

Lea

County.

Well is 660 feet from west line and 1980 feet from north line

of Section 36. If State Land the Oil and Gas Lease No. is E-3143

Drilling Commenced 12/7, 1959 Drilling was Completed 12/27, 1959

Name of Drilling Contractor Yates Drilling Co.

Address Carper Bldg., Artesia, N.M.

Elevation above sea level at Top of Tubing Head 3721' The information given is to be kept confidential until

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OIL SANDS OR ZONES

No. 1, from 4752' to 4758' 1st Queen Sd No. 4, from

No. 2, from 4882' to 4890' Stray Queen Sd No. 5, from

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 50' to 91' feet. Surface

No. 2, from 3560' to 3630' feet. Yates

No. 3, from 3900' to 4110' feet. Seven Rivers

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	28#	New	114'	-	-	XXXXXX	Surface
5 1/2"	15.5#	New	5041'	Baker	-	4752'-58' 4/ft	Production
						4882'-90' 4/ft	Production

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
9	8-5/8	114'	34 sx	Cir to Surf		
7-7/8	5 1/2	5041'	300 sx	Spotted on bottom		

RECORD OF PRODUCTION AND STIMULATION

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

Pf 4752-58' & 4882-90' 4 jets/ft, acidized 250 gals frac w/10,000 gals lease

crude & 15,000# sand ran balls staged frac ran 250 gals acid spearhead followed

with 5,000 gals oil, 7000# sand. Max press 3900#.

Result of Production Stimulation Did not return load. Set production pump, finally recovered

960 bbls total load oil on 2/22/60

Depth Cleaned Out 5011'

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 5050 feet, and from - feet to - feet.
Cable tools were used from - feet to - feet, and from - feet to - feet.

PRODUCTION

Put to Producing 2/22, 19 60

OIL WELL: The production during the first 24 hours was 20 barrels of liquid of which 96% was oil; % was emulsion; 4% water; and -% was sediment. A.P.I. Gravity 35° API

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.	1800'	T. Devonian.	T. Ojo Alamo.
T. Salt.	1932'	T. Silurian.	T. Kirtland-Fruitland.
B. Salt.	3368'	T. Montoya.	T. Farmington.
T. Yates.	3560'	T. Simpson.	T. Pictured Cliffs.
T. 7 Rivers.	3895'	T. McKee.	T. Menefee.
T. Queen.	4610'	T. Ellenburger.	T. Point Lookout.
T. Penrose	4925'	T. Gr. Wash.	T. Mancos.
T. Castile	5050'	T. Granite.	T. Dakota.
T. DS		T.	T. Morrison.
T. Glorieta.		T.	T. Penn.
T. Drinkard.		T.	T.
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	1800		Red beds (shale)				
1800	1932		Rustler (Anhy)				
1932	3368		Castill (Salt)				
3368	3560		Tansill (Anhy)				
3560	3635		Yates (Sd w/anhy)				
3635	3895		Anhy & Sd stringers				
3895	4110		Seven Rivers Sd (w/anhy)				
4110	4610		lm, red, sh w/anhy stks				
4610	5050		Queen (Sd & dolo)				
			Total Depth 5050'				

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.

March 7, 1960

(Date)

Company or Operator Cabean Exploration Corp. Address 103 Dale Bldg., Roswell, N.M.

Name