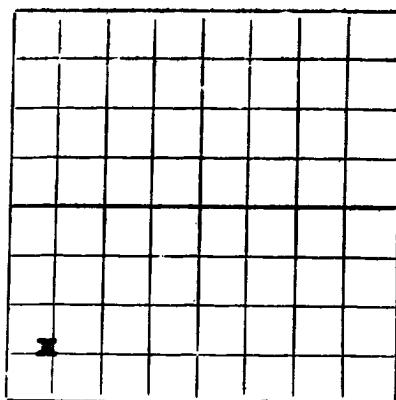


NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

AREA 640 ACRES
LOCATE WELL CORRECTLY

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

Cactus Drilling Company

(Company or Operator)

Sinclair "A"

(Lease)

Well No. 3, in SW $\frac{1}{4}$ of SW $\frac{1}{4}$ of Sec. 16, T. 16 S, R. 32 E, NMPM.

Mesa Queen

Pool,

Lea

County.

Well is 990 feet from South line and 330 feet from West lineof Section 16. If State Land the Oil and Gas Lease No. is E. 8160Drilling Commenced 1/27, 19 64. Drilling was Completed 2/2, 19 64.Name of Drilling Contractor Company Rig

Address _____

Elevation above sea level ~~4359 D.F.~~ 4359 D.F. The information given is to be kept confidential until _____, 19 _____.

OIL SANDS OR ZONES

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.

No. 1, from _____ 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
8-5/8	24#	Used	373	T P			Surface
4-1/2	10.50#	New	3489	Halliburton	3412-3422		Oil String

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11"	8-5/8	365	200	circ		
7-7/8"	4-1/2	3500	125	Halliburton		

RECORD OF PRODUCTION AND STIMULATION

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

Stimulated zone w/250 gal reg 15% acid through perforated interval and swabbed well into production. Initial flow to tanks was on swab.

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 3500 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 2/3, 19 64
OIL WELL: The production during the first 24 hours was 61 barrels of liquid of which 95% was
was oil; % was emulsion; 5% water; and 2/10 of 1% was sediment. A.P.I.
Gravity 34.2 at 60°
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.	1255	T. Devonian	T. Ojo Alamo
T. Salt.	1360	T. Silurian	T. Kirtland-Fruitland
B. Salt.	2405	T. Montoya	T. Farmington
T. Yates.	2535	T. Simpson	T. Pictured Cliffs
T. 7 Rivers.		T. McKee	T. Menefee
T. Queen.	3400	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	1255	1255	Red bed & surf				
1255	1360	105	Anhy				
1360	2405	1045	Salt				
2405	2535	130	Anhy				
2535	2810	275	snd and anhy				
2810	3400	590	Anhy w/sand strks				
3400	3445	45	Sand				
3445	3500	55	Dolo & anhy				

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 February 13, 1964
(Date)

Company or Operator Cactus Drilling Company Address P. O. Box 1826, Hobbs, N. Mex
Name Geo. W. Baker Position Vice President