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NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico DISTRICT OFFICE OCC

1962 APR 27 PM 12:33
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

Cactus Drilling Company

U.S. Smelting

(Company or Operator)

(Lease)

Well No. 1, in SW $\frac{1}{4}$ of ME $\frac{1}{4}$, of Sec. 12, T18s, R36e, NMPM.
Arkansas Junction Gas Pool, Lea County.

Well is 1980 feet from North line and 1980 feet from East line
of Section 12. If State Land the Oil and Gas Lease No. is OG-1037

Drilling Commenced 3-15-62, 19..... Drilling was Completed 3-23-62, 19.....

Name of Drilling Contractor Cactus Drilling Co.

Address P.O. Box 1826, Hobbs N.M.

Elevation above sea level at Top of Tubing Head 3793. The information given is to be kept confidential until
....., 19.....

OIL SANDS OR ZONES

No. 1, from 4440 to 4460 No. 4, from to
No. 2, from 4490 to 4490 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	300'	Tex P.			Surface
4 1/2	11.60	Used	4639'	Guide		4442-57 4478-87	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	306	200	Halli.		
6 3/4	4 1/2	4639	150	"		

RECORD OF PRODUCTION AND STIMULATION

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

Perf. from 4442-57, 4478-87 2 shots per foot, A/500 gal. Sand Frac
with 30,000 gal oil with 40,000 sand

Result of Production Stimulation Fld. 1250 MCF/CPD + 20 Bbl Oil

Depth Cleaned Out.....

TS

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 T.D. 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 Connection, 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 1,250 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. 1790.....	T. Devonian.....	T. Ojo Alamo.....
T. Salt.....	T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt. 2973.....	T. Montoya.....	T. Farmington.....
T. Yates. 3100.....	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers. 3440.....	T. McKee.....	T. Menefee.....
T. Queen. 4068.....	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	1790	1790	Red Beds				
1790	1920	130	Anhy.				
1920	2973	1053	Salt				
2973	3460	487	Anhy & Sand				
3460	4070	610	Anhy w/Sand St.				
4070	4200	130	Sand				
4200	4440	240	Dolo. with Sand St.				
4440	4644	204	Sand & Dolomite				

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.

4-27-62 (Date)

Company or Operator Cartus Drilling Co. Address P.O. Box 1826, Hobbs, N.M.

Name Lee W. Baker Position Vice-President