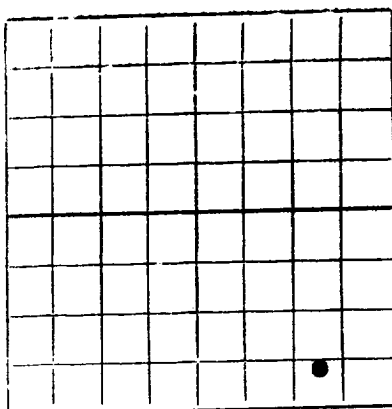


## NEW MEXICO OIL CONSERVATION COMMISSION

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 CORRECTLYH. N. Sweeney  
(Company or Operator)Good Hope Unit  
(Lease)

Well No. 1, in SE 1/4 of SE 1/4, of Sec. 9, T. 19 S., R. 23 E., NMPM.

Wildcat

Pool,

Eddy

County.

Well is 460 feet from South line and 810 feet from East line

of Section 9. If State Land the Oil and Gas Lease No. is E 7881

Drilling Commenced Feb. 14, 1964. Drilling was Completed March 1, 1964.

Name of Drilling Contractor Cactus Drilling Corporation

Address P. O. Drawer 71, San Angelo, Texas

Elevation above sea level at Top of Tubing Head 3932 GL. The information given is to be kept confidential until 19.

## OIL SANDS OR ZONES

No. 1, from 7640 to 7650 (gas) 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 80 to 85 feet.

No. 2, from 400 to 1800 feet. inc. at 1200

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	197	Pattern			Surface
8-5/8	24#	new	1799	Guide			Water shut off

## 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	212	350	pump and plug		
11	8-5/8	1799	575	pump and plug		

## RECORD OF PRODUCTION AND STIMULATION

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

None

RECEIVED

MAY 20 1964

O. C. C.  
ARTESIA, OFFICE

Result of Production Stimulation

Depth Cleaned Out

## 1 RD OF DRILL-STEM AND SPECIAL TEST.

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 8122 feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

## PRODUCTION

Put to Producing, 19

OIL WELL: The production during the first 24 hours was None 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 None 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

T. Anhy.  
T. Salt.  
B. Salt.  
T. Yates.  
T. 7 Rivers.  
T. Queen.  
T. Grayburg.  
T. San Andres.  
T. Glorieta.  
T. Drinkard.  
T. Tubbs.  
T. Abo. 3456  
T. Penn.  
T. Miss.

T. Devonian.  
T. Silurian.  
T. Montoya.  
T. Simpson.  
T. McKee.  
T. Ellenburger.  
T. Gr. Wash.  
T. Granite.  
T. Wolfcamp 4768  
T. Cisco 6070  
T. Barnett 7900  
T.  
T.  
T.

## Northwestern New Mexico

T. Ojo Alamo.  
T. Kirtland-Fruitland.  
T. Farmington.  
T. Pictured Cliffs.  
T. Menefee.  
T. Point Lookout.  
T. Mancos.  
T. Dakota.  
T. Morrison.  
T. Penn.  
T.  
T.  
T.

## FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	1812	1812	Dolomite				
1812	2846	1034	Sandy Dolomite				
2846	3070	224	Sand and dolomite				
3070	3456	386	Dolomite				
3456	3595	139	Shale				
3595	4758	1163	Dolomite				
4758	5846	1088	Shale and Limestone				
5846	5955	109	Limestone				
5955	6070	115	Sand and shale				
6070	6248	178	Limestone				
6248	6425	177	Shale and sand				
6425	6563	138	Limestone				
6563	6685	122	Sand and limestone				
6685	6775	90	Shale				
6775	7340	565	Limestone and shale				
7340	7730	390	Sand, lime and shale				
7730	7800	70	Shale				
7800	7900	100	Limestone				
7900	8122	122	Shale				
	TD						

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.

April 15, 1964 (Date)  
Company or Operator H. N. Sweeney Address Box 1582, Roswell, N. M.  
Name H. N. Sweeney Title Operator