

## 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

**Samedan Oil Corporation**

## Chatten Ranch

.....  
(Company or Operator)

(Lease)

Well No. 1, in NE  $\frac{1}{4}$  of NE  $\frac{1}{4}$ , of Sec. 11, T. 6S, R. 27E, NMPM.

# Wildcat

**..Pool,**

**Chaves**

County.

Well is 660 feet from North line and 660 feet from East line

of Section 11-68-27E..... If State Land the Oil and Gas Lease No. is.....

Drilling Commenced..... **March 30** ....., 19 **58** ....., Drilling was Completed..... **April 27** ....., 19 **58** .....

Name of Drilling Contractor..... Hondo Drilling Company .....

Address.....Midland, Texas.....

Elevation above sea level at Top of Tubing Head..... 4034..... The information given is to be kept confidential until  
....., 19.....

No. 1, from.....to..... No. 4, from.....to.....

No. 2, from.....to..... No. 5, from.....to.....

No. 3, from.....to..... No. 6, from.....to.....

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. ....

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
13 3/8	48.0	New	203				Surface
8 5/8	24.0	New	1356				Intermediate

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17 1/4	13 3/8	203	250	Halliburton		
11	8 5/8	1356	300	Halliburton		

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

**Result of Production Stimulation.....**

**Depth Cleaned Out.....**

# CORD 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 6923 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 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.)	6745	T. Ojo Alamo.
T. Salt.			T. Silurian )		T. Kirtland-Fruitland
B. Salt.			T. Montoya.		T. Farmington
T. Yates.	356		T. Simpson.		T. Pictured Cliffs.
T. 7 Rivers.			T. McKee.		T. Menefee.
T. Queen.			T. Ellenburger.		T. Point Lookout.
T. Grayburg.			T. Gr. Wash.	6866	T. Mancos.
T. San Andres.	1353		T. Granite.		T. Dakota.
T. Glorieta.	2515		T.		T. Morrison.
T. Drinkard.			T.		T. Penn.
T. Tubbs.	3965		T.		T.
T. Abo.	4667		T.		T.
T. Penn.	5402		T.		T.
T. Miss.	6632		T.		T.

## FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	356	356	Red beds, sands, salt				
356	1353	997	Sands, salt, red beds and anhydrite				
1353	4667	3314	Lime, sand, red bed, salt, anhydrite				
4667	5402	735	Shale				
5402	6745	1343	Lime				
6745	6866	121	Dolomite				
6866	6923	57	Granite wash				

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.

July 8, 1958

(Date)

Company or Operator Samedan Oil Corporation

Address Box 2137, Hobbs, New Mexico

Name R. E. Layke

District Engineer

# DRILL STEM TESTS

APR 24 1958

Date	Packer Set At Depth	Formation		Size Choke		Tool Open Mins.	Formation Pressures			Recovery-Feet			Other
		From	To	Top	Btm		IFP	FFP	BHSIP Mins.	Oil	Water	Mud	
4-22-58	6566	6607	6566	1" x 5/8	5/8"	78	917	2869	2889-31	0	5600'	100'	
4-24-58	6755	6755	6780	1" x 5/8	5/8"	183	116	195	2820-30	0	200'	100'	

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RECEIVED BY CHAMBERLAIN CO. INC.  
APR 24 1958

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**OIL CONSERVATION COMMISSION**  
**ARTESIA DISTRICT OFFICE**

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