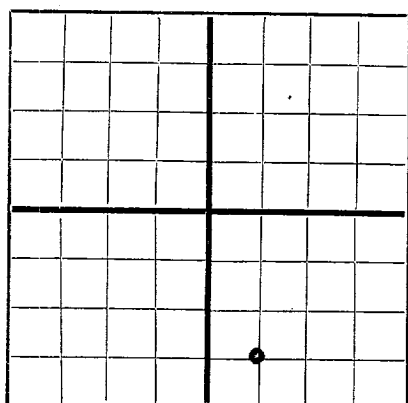


N

AREA 640 ACRES  
LOCATE WELL CORRECTLYNEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico

## WELL RECORD

Mail to Oil Conservation Commission, Santa Fe, New Mexico, or its proper agent not more than twenty days after completion of well. Follow instructions in the Rules and Regulations of the Commission. Indicate questionable data by following it with (?). SUBMIT IN TRIPPLICATE. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.

Samedan Oil Corporation

Box 959, Ardmore, Oklahoma

Company or Operator

Parks

Well No. 5

in SW/4 SE/4

Address

14

T. 22 South

Lease

R. 37 East, N. M. P. M., Drinkard Field, Lea County.

Well is 660 feet south of the north line and 1980 feet west of the East line of Section 14

If State land the oil and gas lease is No. Assignment No.

If patented land the owner is O. U. Parks, Address Wink, Texas

If Government land the permittee is, Address

The Lessee is Samedan Oil Corporation, Address Box 959, Ardmore, Oklahoma

Drilling commenced 7-5 19 48 Drilling was completed 8-1 19 48

Name of drilling contractor Noble Drilling Corporation, Address 209 Stanolind Building

Elevation above sea level at top of casing feet. Tulsa, Oklahoma

The information given is to be kept confidential until not confidential 19

gas-oil contact 6402'

## OIL SANDS OR ZONES

No. 1, from 6402 to 6444 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	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED		PURPOSE
							FROM	TO	
13 3/8	52#	8 Rd.	H-40	232'					
9 5/8	40#	8 Rd.		2786'					
7	23#	8 Rd.	J-55	6410'					
2" tubing				6367'					

## MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
	13 3/8	232	250 sacks	Halliburton		
12 1/4	9 5/8	2786	500 sacks	Halliburton		
8 3/4	7	6410	500 sacks	Halliburton		

## PLUGS AND ADAPTERS

Heaving plug—Material Oilwell Chemical Service Plastic Plug Length 12' Depth Set 6435 }  
Adapters — Material Dowell Inc. Plastic Plug Size 13' 6434 } Drilled out

## RECORD OF SHOOTING OR CHEMICAL TREATMENT

SIZE	SHELL USED	EXPLOSIVE OR CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CLEANED OUT
		Dowell, Inc.	500 gals.	9-24-48		
		The Western Co.	2000 gals.	10-8-48		
		The Chemical Co.	500 gals.	10-28-48		

Results of shooting or chemical treatment

## 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 6444 feet, and from feet to feet

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

## PRODUCTION

Put to producing October 20, 19 48.

The production of the first 24 hours was 140 barrels of fluid of which 70 % was oil; %

emulsion; 30 % water; and % sediment. Gravity, Be.

If gas well, cu. ft. per 24 hours. Gallons gasoline per 1,000 cu. ft. of gas.

Rock pressure, lbs. per sq. in.

## EMPLOYEES

M. C. Martin, Driller Paul Kessinger, Driller

Dewey Blevins, Driller C. D. Smith, Driller

## FORMATION RECORD ON OTHER SIDE

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.

Subscribed and sworn to before me this 9th day of November, 19 48.

Ardmore, Oklahoma

November 9, 1948

Name

## FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	846	846	Red Bed
846	1029	183	Red Bed and Shale
1029	1090	61	Shale
1090	1300	210	Anhydrite and Shale
1300	1425	125	Anhydrite and Salt Streaks
1425	2387	962	Anhydrite and Salt
2387	2513	126	Anhydrite
2513	2634	121	Anhydrite and Gypsum
2634	2675	41	Anhydrite and Salt
2675	2733	58	Anhydrite, Lime and Gypsum
2733	2764	31	Anhydrite, Salt and Gypsum
2764	2791	27	Anhydrite
2791	2884	93	Lime
2884	3002	118	Lime, Gypsum
3002	3140	138	Anhydrite and Lime
3140	3278	138	Lime and Gypsum
3278	5465	2187	Lime
5465	5559	94	Lime and Shale
5559	6444	885	Lime

TOTAL DEPTH 6444'