

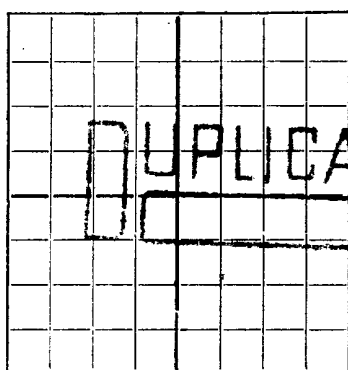
## NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

HOBBS OFFICE 000

1954 JUL 23 PM 1:03

## WELL RECORD

AREA 640 ACRES  
LOCATE WELL CORRECTLY

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 TRIPLICATE.

James H. Snowden, et al

U. S. Potash Co. - State

Well No. 1 Company or Operator in NW/SE of Sec. 13 Lease 23-S

R. 24-E, N. M. P. M., Wildcat Field, Lea County.

Well is 660 feet south of the North line and 1980 feet west of the East line of SE/4 of Sec. 13

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

If patented land the owner is, Address

If Government land the permittee is, Address

The Lessee is, Address

Drilling commenced May 1 1954 Drilling was completed July 2 1954

Name of drilling contractor Hewgley Drilling Co. Address Wilkinson-Foster Bldg. Midland, Texas

Elevation above sea level at top of casing 3343 feet.

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	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED FROM TO	PURPOSE
12 3/4	40			460'	Regular			
9 5/8	36			1355'	Regular			

## 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	12-3/4	460'	200	Pump		
11 3/4	9-5/8	150'	150	Pump		

## PLUGS AND ADAPTERS

Heaving plug—Material Length Depth Set

Adapters—Material Size

## RECORD OF SHOOTING OR CHEMICAL TREATMENT

SIZE	SHELL USED	EXPLOSIVE OR CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CLEANED OUT

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 4352 feet, and from feet to feet.

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

## PRODUCTION

Put to producing NONE 19

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

emulsion; % 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

Driller Driller

Driller 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.

Midland, Texas July 21, 1954

Name Bruce L. Groce

Position Production Superintendent

Representing James H. Snowden, et al Company or Operator.

Address City Route #12, Midland, Texas

## FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	1350		Red Beds
1350	1500		Anhydrite
1500	3680	Sal	Salt & Anhydrite
3680	3770		Lime
3770	3900		Sand
3900	4300		Lime & Sand
4300	4352		Sand - TD

UNITED STATES GOVERNMENT  
MAY 11 1953

James H. Snowden, et al - U. S. Potash Co.-State, Well No. 1

Drill Stem Test No. 1

3674 - 3724 in the Carlsbad Reef Lims

Toel open two hours, faint blow for 6 minutes and died.  
Recovered 10 feet of slightly gas cut mud. Hydro Pressure-  
1900#, 15 minute shut in pressure - zero.

Tested May 17, 1954

1. of the "Friedrich" vessel. . . . in the presence of the

E. of the vessel "Friedrich"

which was received on 11. 12. 1941

which was given to the vessel "Friedrich" on 11. 12. 1941  
- General Staff - 11. 12. 1941, which is the last of the vessel.  
- 11. 12. 1941, which is the last of the vessel.

11. 12. 1941, which is the last of the vessel.