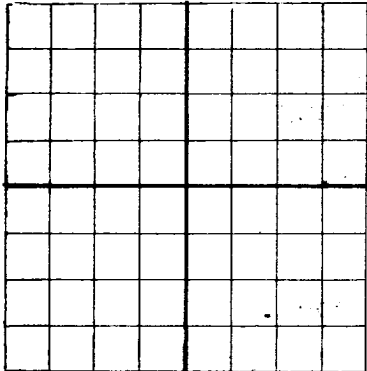


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## NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

AREA 640 ACRES  
LOCATE WELL CORRECTLY

## 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 (3). SUBMIT IN TRIPLICATE.

Friendship Oil Co. Artesia, New Mexico  
Company or Operator Address  
State Well No. 1 in SE SW of Sec. 36, T. 17 S  
R. 29 E N. M. P. M., Loco Hills Field, Eddy County.  
Well is 330 feet north of the north line and 2310 feet east of the east line of section 36  
If State land the oil and gas lease is No. B-1778 Assignment No.  
If patented land the owner is Address  
If Government land the permittee is Address  
The Lessee is Address  
Drilling commenced 5-11 19 39 Drilling was completed 7-6 19 39  
Name of drilling contractor Cockburn & Son Address Artesia, New Mexico  
Elevation above sea level at top of casing feet.  
The information given is to be kept confidential until 19

## OIL SANDS OR ZONES

No. 1, from 2732 to 2747 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 320 to 325 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	
7"00	22	10	Natl.	2650	Natl.				

## MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
	7"00	2650	350	Halliburton	Heavy	3 Tns

## 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
		Nitro.	60 qts	6-3-39		

Results of shooting or chemical treatment From 200 bbls. to approximately 600 bbls.  
daily.

## 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 2650 feet, and from feet to feet  
Cable tools were used from 2650 feet to 2754 feet, and from feet to feet

## PRODUCTION

Put to producing 7-6-39 19  
The production of the first 24 hours was 600 barrels of fluid of which 98% % was oil; %  
emulsion; % water; and 2 % sediment. Gravity, Ba 39.0  
If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas  
Rock pressure, lbs. per sq. in. 250

## EMPLOYEES

Ackerman Driller Watson Driller  
Simms 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.

Subscribed and sworn to before me this 13th

Artesia, New Mexico 7-11-39

Place

Date

day of July 19 39

Name F. A Miller

SEAL

F. G. Ivey

Notary Public

Position Superintendent

Representing Friendship Oil Co.

Company or Operator

My Commission expires Feb. 28, 1940

Address

# FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
Surface	163		Calichi and surface sand
163	520		Red rock, lime shells, anhy
520	1050		Salt
1050	2187		Anhy, lime, shell breaks.
2187	2193		Lime
2193	2250		Anhy
2250	2270		Red Sand
2270	2605		Anhy, lime shells, red rock.
2605	2732		Lime oil show at 2714
2732	2735		Top of sand, pay at 2733
2735	2747		Oil Sand
2747	2754		Lime
2754	Total depth		