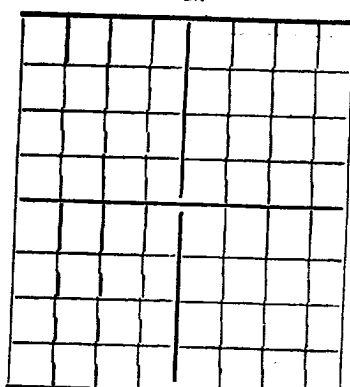


N.

## NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

## 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 TRIPPLICATE. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.

Murchison &amp; Closuit, Inc.

Artesia, N. M. Box 665

State

Company or Operator

Address

Well No. 2-B

in NW SW SE

of Sec. 16

T. 17 S

R. 31 E

N. M. P. M., Grayburg-Jackson

Field,

Eddy

County.

Well is 4290 feet south of the North line and 2310 feet west of the East line of Sec 16

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 November 5 19 40 Drilling was completed January 11 19 41

Name of drilling contractor Welch Drilling Co., Address Artesia, New Mexico

Elevation above sea level at top of casing 3808 feet.

The information given is to be kept confidential until 19

## OIL SANDS OR ZONES

No. 1, from 2840 to 2845 No. 4, from to  
No. 2, from 3112 to 3115 No. 5, from to  
No. 3, from 3590 to 3600 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
8 5/8	24#			587	H			surface
7"OD	20#			2983	H			Oil

## MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
10"	8"	587	50	Halliburton		
8"	7"	2983	100	Halliburton	heavy	40 sax

## 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
		Acid	500	1-4	2645	same
		Acid	1000	1-5	3645	same
		Acid	2000	1-7	3645	same

Results of shooting or chemical treatment Very little increase

## 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 feet to feet, and from feet to feet  
Cable tools were used from 0 feet to 3645 feet, and from feet to feet

## PRODUCTION

Put to producing Jan. 13 19 41.  
The production of the first 24 hours was 65 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

F. H. Grant, Driller Blount, Driller  
C. M. Oliver, 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.

Artesia, N. M. Jan. 13, 1941  
Place Date

Subscribed and sworn to before me this 13

day of January 19 41

Name Marium H. Sanders

Position Bookkeeper

SEAL

Jeanne Horner ree Jeanne White

Notary Public

Representing

Murchison &amp; Closuit, Inc.

FROM	TO	THICKNESS IN FEET	FORMATION
0	20		Blow Sand
20	335		Red beds
335	410		Gyp
410	450		Anhy
450	520		Gyp
520	545		Red bed
545	1483		Salt
1483	1700		Anhy
1700	1740		Broken Anhy
1740	2210		Anhy (Gas show 2160-2185 & oil show)
2210	2220		Broken lime
2220	2265		Anhy
2265	2275		Brown lime
2275	2358		Anhy
2358	2370		Anhy & red sand
2370	2385		Anhy
2385	2405		Anhy & red sand
2405	2445		Anhy
2445	2475		Anhy & red breaks
2475	2593		Anhy
2593	2627		Red sand
2627	2685		Anhy
2685	2699		Red sand
2690	2750		Anhy
2750	2760		Gray lime
2760	2830		Anhy
2830	2840		Lime
2840	2850		Oil sand & anhy (show of oil 2840-5)
2850	2875		Anhy
2875	2900		Anhy & red breaks
2900	2945		Anhy
2945	2960		Gray lime
2960	2965		Gray sand
2965	2982		anhy
2982	3001		Lime
3001	3021		Gray lime
3021	3042		Lime
3042	3346		Lime (show oil 3112-15)
3346	3355		White lime
3355	3645		Lime (Oil & Gas 3590-3600)
3645			Total depth