

N.									

AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW 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.

C. R. McVay and E. J. Stafford

Corrigan

Well No. 1 in NE/4 of Sec. 14, T. 20S

R. 38E, N. M. P. M., Howse Field, Lea County.

Well is 1980 feet south of the North line and 660 feet west of the East line of No

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

If patented land the owner is H. Corrigan & etal, Address Midland, Texas

If Government land the permittee is _____, Address _____

The Lessee is C. R. McVay and C. J. Stafford, Address Hobbs, New Mexico

Drilling commenced 4-12-52 19____. Drilling was completed May 5 1952

Name of drilling contractor Gackle Drilling Co., Inc., Address Hobbs, New Mexico

Elevation above sea level at top of casing 3567 feet.

The information given is to be kept confidential until None 19____

OIL SANDS OR ZONES

No. 1, from None 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
10 3/4	32.75	8	SMIS	331	Baker	Cement to top		Surface

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 3/4	10 3/4	331	300 sacks	Halliburton	This string left in hole cement was circulated.	

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 None

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 4408 TD 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.

Place _____ Date _____

Name _____

Position _____

Representing _____ Company or Operator.

Address _____

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	20	20	Surface and sand and caliche
20	225	215	Sand and gravel and clay
225	1530	1325	Red bed
1550	1660	110	Anhydrite
1660	2652	992	Salt of anhydrite shells
2652	2852	200	Brown lime and anhydrite
2852	3025		Ya tes sand
3025	4267		Anhydrite gyp and sand
4267	4408		Sand andres lime

This well was drilled with rotary to at TD of 4408'. Top of San Andres was at 4267'. A DST was run from 4332 to 4408—covering all the porosity—results of test 700' of mud out w/ sulphur water. Tool was open 3 hrs and gas was to surface in 1 hr 22 minutes—small blow throughout test. No oil showed.

Plugging Record—

1st plug—22 sz cement 4408 to 4250
 2nd plug—150 sz cement 3% calcium chloride
 2852 to 2675
 3rd plug—87 sz cement 1% calcium chloride
 1650 to 1500
 Set Baker Bridging plug at 285' and put 10 sz
 cement on top of plug.
 Regulation Plug in top of 4' of 4" Marker.