

AREA 640 ACRES  
LOCATE WELL CORRECTLY

## NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

## WELL RECORD

Mail to District Office, Oil Conservation Commission, to which Form C-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPPLICATE.

**Craig Gilliland, Jr.** (Company/Operator) State **State** (Lease)  
Well No. **1**, in **SW** 1/4 of **NE** 1/4, of Sec. **14**, T. **21-S**, R. **27-E**, NMPM.  
**Undesignated** Pool, **Eddy** County.  
Well is **2310** feet from **North** line and **2310** feet from **East** line  
of Section **14**. If State Land the Oil and Gas Lease No. is **E-7439**  
Drilling Commenced **Nov. 23**, 19 **53** Drilling was Completed **Dec. 21**, 19 **53**  
Name of Drilling Contractor **A. H. Brininstool**  
Address **705 No. Canal St. Carlsbad, New Mexico**  
Elevation above sea level at Top of Tubing Head **?** The information given is to be kept confidential until  
**Not**, 19 **53**

## 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 **150** to **153** feet. **Fresh Water**  
No. 2, from **500** to **510** feet. **Fresh Water**  
No. 3, from **560** to **562** feet. **Salt Water**  
No. 4, from.....to.....feet.

## CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
<b>7"</b>	<b>24#</b>	<b>used</b>	<b>527</b>	<b>Texas</b>	<b>527</b>		

## MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED

## RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qts. or Gals. used, interval treated or shot.)

Result of Production Stimulation **Dry Hole**  
Depth Cleaned Out.....

RECORD OF DRILL-STEM AND SPECIAL TESTS

If drill-stem or other special tests & 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...562...feet, and from...feet to...feet.

PRODUCTION

Put to Producing...Dry Hole..., 19...  
OIL WELL: The production during the first 24 hours was...barrels of liquid of which...% was  
was oil; ...% was emulsion; ...% water; and...% was sediment. A.P.I.  
Gravity...  
GAS WELL: The production during the first 24 hours was...M.C.F. plus...barrels of  
liquid Hydrocarbon. Shut in Pressure...lbs.  
Length of Time Shut in...

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

Southeastern New Mexico			Northwestern New Mexico		
T. Anhy.			T. Devonian		T. Ojo Alamo
T. Salt.			T. Silurian		T. Kirtland-Fruitland
B. Salt.			T. Montoya		T. Farmington
T. Yates.	542		T. Simpson		T. Pictured Cliffs
T. 7 Rivers.			T. McKee		T. Menefee
T. Queen			T. Ellenburger		T. Point Lookout
T. Grayburg			T. Gr. Wash		T. Mancos
T. San Andres			T. Granite		T. Dakota
T. Glorieta			T.		T. Morrison
T. Drinkard			T.		T. Penn
T. Tubbs			T.		T.
T. Abo			T.		T.
T. Penn.			T.		T.
T. Miss.			T.		T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	150	150	red shale & gyp.				
150	200	50	gyp. fresh water @ 150'				
200	325	125	anhydrite				
325	360	35	gyp. & blue shale				
360	405	45	anhydrite				
405	425	20	gyp. & blue shale				
425	465	40	lime gyp sand				
465	495	30	lime				
495	510	15	Sand- fresh water				
510	542	32	anhydrite				
542	560	18	Yates lime-no pay				
560	562	2	sandy lime(salt water)				

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

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.

Company or Operator...Craig Gilliland, Jr.  
Name...A. M. Brenner  
Address...February 2, 1954 (Date)  
705 N. Canal St., Carlsbad, New Mexico  
Position or Title...Drilling Contractor