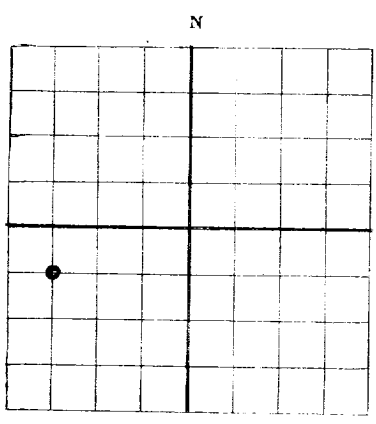
FORM C-105



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

Danciger Oil & Refining Co., 14th Floor, N. T. Waggoner Bldg., Fort Worth, Texas
Company or Operator — Address

State Well No. 1 in NW¼ SW¼ of Sec. 26, T. 1 S
Lease

R. 26 E, N. M. P. M., Wildcat Field, DeBaca County.

Well is 3300 feet south of the North line and 4620 feet west of the East line of Sec. 26.

If State land the oil and gas lease is No. B 8685 Assignment No.

If patented land the owner is , Address

If Government land the permittee is , Address

The Lessee is , Address

Drilling commenced September 4, 1945 Drilling was completed December 15th 1943

Name of drilling contractor Kersey & Company, Address Artesia, New Mexico

Elevation above sea level at top of casing 4053 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 200' to 210' feet. Water level 175' from surface

No. 2, from 220 to 230' feet. Salt Water - water level

No. 3, from 619' to 625' feet. 175' from surface

No. 4, from 1700' to 1715' feet.
~~1820'~~ 1927'

CASING RECORD

SIZE	WEIGHT PER FOOT	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED FROM	PERFORATED TO	PURPOSE
10"	32 #	8	?	480'	Texas				
8¼"	28 #	8	?	971'	Texas				
7"	20 #	8	?	1625'	Texas				
5"	14 #	8	?	1805'	Texas				

MUDDING AND CEMENTING RECORD

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

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 feet to feet, and from feet to feet

Cable tools were used from 0 feet to 2035 feet, and from feet to feet

PRODUCTION

Put to producing 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

K. R. Svanburg, Driller Milton Shultz, 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.

Subscribed and sworn to before me this 27 Artesia, New Mexico Jan. 24 1944

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	30'	30	Red Bed
30	40	10	Blue Shale
40	140	100	Grey Sandstone
140	170	30	Anhydrite
170	200	30	Blue Sandy Shale
200	210	10	Water - Sand and Gravel
210	220	10	Blue Shale and Sand
220	230	10	Water - Sand
230	250	20	Sandy Brown Shale
250	412	162	Red Beds
412	435	23	Anhydrite
435	486	51	Red Beds
486	495	9	Anhydrite
495	500	5	Brown Shale
500	505	5	Red Rock
505	575	70	Anhydrite
575	590	15	Anhydrite and Red Rock
590	610	20	Anhydrite
610	625	15	Salt Water - Red Sand
625	700	75	Red Beds
700	1020	320	Red Sand
1020	1045	25	Anhydrite
1045	1050	5	Brown Shale and Gyp
1050	1075	25	Anhydrite
1075	1100	25	Lime
1100	1170	70	Anhydrite and Lime
1170	1200	30	Lime
1200	1240	40	Anhydrite and Lime
1240	1440	200	Anhydrite
1440	1525	85	Salt and Potash
1525	1620	95	Grey Lime - Top San Andres Lime 1572'
1620	1624	4	Black Shale
1624	1700	76	Lime
1700	1715	15	Sand - Sulphur water
1715	1740	25	Sand
1740	1760	20	Sandy Lime
1760	1828	68	Lime
1828	1927	99	Glorietta Sand - Hole filled with salt water to within 4' of surface.
1927	1931	4	Blue Shale
1931	1946	15	Lime
1946	1950	4	Red Beds
1950	1985	35	Sandy Lime
1985	1995	100	Shale
1995	1997	2	Lime
1997	2035	38	Sandy Shale - Total Depth