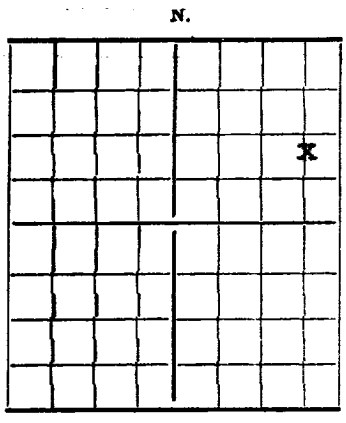
FORM C-105



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.

M. Staniforth — Wichita Falls, Texas
Company or Operator — Address

State — Well No. 1 — in NE ¼ of Sec. 27, T. 4N
Lease

R. 22E, N. M. P. M., DeBaca Field, ____ County.

Well is 1650 feet south of the North line and 330 feet west of the East line of Section 27.

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 December 2 19 43. Drilling was completed April 3 19 44.

Name of drilling contractor Johnson Drilling Co., Address Wichita Falls, Texas

Elevation above sea level at top of casing 4760 feet.

The information given is to be kept confidential until open 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.

Unable to state as drilled with rotary

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	PERFORATED TO	PURPOSE
7"	20#	10		1097'	common	none			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
9"	7"	1097'	25	Halliburton		

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
		2000 gal. acid		2-5-44	1167	

Results of shooting or chemical treatment No response whatever to acid 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 0 feet to 1785 feet, and from ____ feet to ____ feet

Cable tools were used from none feet to ____ feet, and from ____ feet to ____ feet

PRODUCTION

Put to producing none, 19____.

The production of the first 24 hours was none 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. T. Johnson, Driller ____, Driller

T. B. Story, 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.

Wichita Falls, Texas Apr. 13-1944
Place Date

Subscribed and sworn to before me this 13th day of April, 19 44

Alice Boyle

Alice Boyle-Wichita County Texas Notary Public.

My Commission expires June 1 1945

Name ____

Position Owner

Representing same
Company or Operator

Address Wichita Falls, Texas

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	26		Surface and cliche
26	42		Hard lime
42	60		broken lime and sand stone
60	66		sand stone
66	83		red sand
83	91		gray sand
91	120		red sandy shale
120	164		gray sand
164	186		red shale
186	195		blue shale
195	237		red shale
237	239		shell
239	250		red shale
250	252		gyp
252	254		water gravel
254	305		gyp and shale
305	322		red shale and shells
322	330		sandy shale
330	365		red shale and gyp
365	415		blue shale
415	430		red shale anhydrite
430	472		red shale
472	490		gray shale
490	550		red and gray shale
550	625		red shale
625	668		gyp and shale
668	707		anhydrite
707	727		anhydrite and sand
727	738		brown lime
738	807		anhydrite and lime
807	818		hard anhydrite
818	830		broken anhydrite and shale
830	863		sand and anhydrite
863	955		anhydrite and blue shale
955	990		anhydrite and red shale
990	1030		anhydrite and shale
1030	1046		blue shale
1046	1050		anhydrite and shale
1050	1058		broken anhydrite and shale
1058	1065		brown anhydrite
1065	1089		anhydrite
1089	1106		blue shale
1106	1176		hard lime (Oil odor and stain)
1176	1190		white anhydrite
1190	1203		dolomite
1203	1204		sandy lime
1204	1370		white sand
1370	1562		hard sand and sandy lime
1562	1582		hard dolomite
1582	1628		red shale
1628	1632		anhydrite
1632	1636		red shale
1636	1655		anhydrite
1655	1670		red shale
1670	1682		anhydrite
1682	1718		red shale
1718	1726		anhydrite
1726	1760		red shale and salt
1760	1766		anhydrite
1766	1780		hard dolomite
1780	1785		red shale
	T.D.		