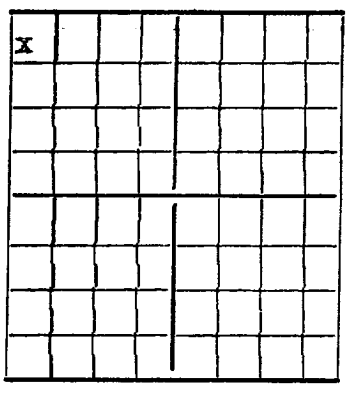
FORM C-105



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.

Mac T. Anderson & C. B. Buck (Company or Operator) Artesia, New Mexico (Address)

State (Lease) Well No. 1 in NW¼NW¼ of Sec. 21, T. 21S.,
R. 33E., N. M. P. M., Wildcat Field, Lea County.

Well is 330 feet south of the North line and 990 feet west of the East line of 21-21-33.

If State land the oil and gas lease is No. B-9444 Assignment No.

If patented land the owner is , Address

If Government land the permittee is , Address

The Lessee is Mac T. Anderson, Address Artesia, New Mexico

Drilling commenced May 27 19 45. Drilling was completed September 21 19 45.

Name of drilling contractor O. H. Randel, Address Artesia, New Mexico

Elevation above sea level at top of casing 3767 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 970 to 995 feet.

No. 2, from 1005 to 1015 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
10"				812'					
9"				1330'					

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"	812'			Mudded	
	9"	1330'			"	

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 3750 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

, 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.

Artesia, N. M. Sept. 27, 1945
(Place) (Date)

Subscribed and sworn to before me this 27th day of September, 1945

Delma F. Matthews
Notary Public.

My Commission expires Feb 25, 1947

Name Mac T. Anderson

Position Owner

Representing Mac T. Anderson & C. B. Buck
(Company or Operator)

Address Artesia, New Mexico

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	6		Caliche
6	45		Sand
45	168		Red Rock
168	190		Sand
190	195		Sand & Shale
195	210		Sand
210	345		Red Rock
345	360		Blue Shale
360	385		Red Bed
385	415		Red Rock
415	475		Blue Shale
475	540		Brown Shale
540	585		Red Rock
585	645		Brown Shale
645	675		Red Rock
675	705		Shale
705	735		Red Rock
735	750		Pink Sandy Shale
750	785		Blue Shale
785	795		Shale - Broken
795	810		Red Rock
810	860		Sand
860	970		Broken Shale
970	995		White Sand
995	1005		Broken Sandy Shale
1005	1015		Sand
1015	1025		Red Shale
1025	1090		Sand
1090	1110		Red Shale
1110	1120		Sand
1120	1130		Red Sand
1130	1150		Shale
1150	1170		Sandy Shale
1170	1180		Red Bed
1180	1190		Sand & Shale
1190	1200		Red Bed
1200	1265		Red Shale
1265	1320		Red Bed
1320	1340		Broken Shale
1340	1415		Red
1415	1650		Red Rock
1650	1765		Anhydrite & Salt
1765	1840		Anhydrite
1840	1915		Salt
1915	1965		Anhydrite
1965	1985		Salt
1985	2005		Anhydrite
2005	2010		Red
2010	2020		Black Shale
2020	2070		Red Blue Salt Anhydrite
2070	2120		Red Bed
2120	2250		Salt
2250	2270		Salt & Anhydrite
2270	2300		Anhydrite
2300	2375		Salt & Shale
2375	2565		Salt & Anhydrite
2565	2610		Salt & Red Shale
2610	2730		Anhydrite-Salt-Potash
2730	2735		Salt
2735	2755		Anhydrite
2755	2805		Salt & Red Bed
2805	2845		Anhydrite
2845	2940		Salt & Anhydrite
2940	2970		Anhydrite & Potash
2970	3020		Salt & Potash
3020	3040		Anhydrite & Potash
3040	3060		Salt
3060	3075		Anhydrite
3075	3145		Salt
3145	3200		Salt & Potash
3200	3215		Salt
3215	3245		Anhydrite
3245	3437		Salt
3437	3520		Anhydrite
3520	3600		Salt
3600	3625		Salt & Anhydrite
3625	3670		Anhydrite
3670	3690		Anhydrite (Broken)
3690	3720		Lime
3720	3750		Broken Lime

T. D.