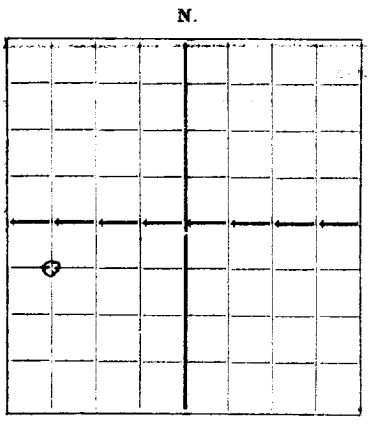
H-1-B

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.

Tide Water Associated Oil Company. Drawer #1231, Midland, Texas.
Company or Operator — Address

State "N" Lease — Well No. 1 — NW/4 of SW/4 in — of Sec. 19, T. 22-S

R. 35-E, N. M. P. M., Wildcat (West of Eunice) Field, Lea (Merchant area) County.

Well is 1980 feet ~~south~~ north of the ~~North~~ South line and 660 feet ~~West~~ east of the ~~East~~ West line of Section 19

If State land the oil and gas lease is No. 16839 Assignment No. ———

If patented land the owner is ———, Address ———

If Government land the permittee is ———, Address ———

The Lessee is ———, Address ———

Drilling commenced Aug. 20, 1944. Drilling was completed Oct. 14, 1944

Name of drilling contractor Cactus Drilling Co., Address San Angelo, Texas.

Elevation above sea level at top of casing 3555 feet.

The information given is to be kept confidential until ---- 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 None 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
13-3/8	55	8		448'4	TP		All pulled out		
10"		8	LW	826'1"	Larkin		Pulled 623'		
8-5/8	36	8	Smls	1436'0	Larkin		All pulled out.		
16"	70	8		82'8	TP		(Left in hole)		

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
~~18"~~	16"	90'	75	Halliburton	---	---
~~15½~~	13-3/8	450	None			
~~12¼~~	10	820	None			
~~9⅞"~~	~~8-5/8~~		None			

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
			None			

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 4500 feet, and from ——— feet to ——— feet

PRODUCTION

Put to producing DRY HOLE, 19____

The production of the first 24 hours was None barrels of fluid of which None % was oil; ——— % emulsion; ——— % water; and ——— % sediment. Gravity, Be ———

If gas well, cu. ft. per 24 hours None Gallons gasoline per 1,000 cu. ft. of gas ———

Rock pressure, lbs. per sq. in. ----

EMPLOYEES

J. N. Sanders S. R. Jackson, Driller M. H. Cook, Jr. Grady Roberts., Driller

Charles W. McCarrell, Driller Sam A. Weaver, 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.

STATE OF TEXAS
MIDLAND COUNTY

Subscribed and sworn to before me this 25th day of October, 1944

Dorothy Drickey
Notary Public

Dorthy Drickey

My Commission expires 6-1-1945

Midland, Texas October 24, 1944
Place Date

Name [signature]

Position District Foreman

Representing Tide Water Associated Oil Compan
Company or Operator

Address Drawer #1231, Midland, Texas.

Orig. & 2cc OCC Santa Fe, N.M. ✓
cc Houston, Tulsa, Midland, Hobbs.

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	20	20	Sand Caliche
20	30	10	Sand
30	170	140	Red shale
170	180	10	Blue shale
180	190	10	Water sand
190	215	25	Hard sand
215	300	85	Red bed & shale
300	310	10	Sand
310	765	453	Red Bed
765	775	10	Sand rock
775	1030	255	Red bed, shale & sand
1030	1040	10	Water sand
1040	1270	230	Sand & shale
1270	1405	135	Red bed & shale
1405	1887	482	Sand & Shale
1887	1910	23	Anhydrite
1910	1940	30	Salt, Anhydrite & shale
1940	2045	105	Anhydrite
2045	2145	100	Salt
2145	2235	90	Salt & shale
2235	2260	25	Lime
2260	2320	60	Anhydrite & red shale
2320	2335	15	Salt & red shale bk'n.
2335	2380	45	Salt
2380	2390	10	Anhydrite
2390.	2610	220	Salt & shale
2610	2620	10	Salt & anhydrite
2620	2675	55	Anhydrite
2675	2730	55	Anhydrite & salt
2730	2780	50	Salt & potash
2780	2810	30	Anhydrite & lime
2810	3185	375	Salt & potas h
3185	3205	20	Anhydrite
3205	3255	50	Salt & potash
3255	3555	300	Salt
3555	3690	135	Salt & potash
3690	4080	390	Salt
4080	4120	40	Anhydrite
4120	4165	45	Gray lime
4165	4175	10	Anhydrite
4175	4260	85	Lime
4260	4295	35	Lime & anhydrite
4295	4360	65	Lime
4360	4395	35	Sand, shale, Lime
4395	4440	45	Lime
4440	4460	20	Shale & sand
4460	4500	40	Lime TOTAL DEPTH.