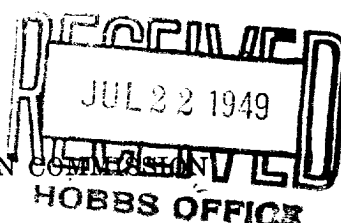


NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

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

AREA 640 ACRES
LOCATE WELL CORRECTLY

Amerada Petroleum Corporation **Drawer D, Monument, New Mexico**
State **HTA** Well No. **1** in **NW 1/4 Sec 2** of Sec. **2**, T. **12S**
R. **33E**, N. M. P. M., **Wildest** Field, **Lee** County.
Well is **1980** feet **North** of the **South** line and **1980** feet west of the East line of **Sec. 2-12S-33E**
If State land the oil and gas lease is No. **B-9950** Assignment No. _____
If patented land the owner is _____, Address _____
If Government land the permittee is _____, Address _____
The Lessee is **Amerada Petroleum Corporation**, Address **Box 2040, Tulsa, Oklahoma**
Drilling commenced **November 25, 1948** Drilling was completed **July 16, 1949**
Name of drilling contractor **Noble Drilling Corporation**, Address **Tulsa, Oklahoma**
Elevation above sea level at top of casing **4224** feet.
The information given is to be kept confidential until **Not Confidential** 19 _____

OIL SANDS OR ZONES

No. 1, from **10950'** to **10965'** Perforations 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 _____ 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	OUT & FILLED FROM	PERFORATED		PURPOSE
							FROM	TO	
13-3/8	54.5	8	Sals.	287'	Guide				
8-5/8	32	8	Sals.	3929'	Guide				
5-1/2	17	8	Sals.	11200'	Guide				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
17 1/2	13-3/8	287'	225	Halliburton		
11	8-5/8	3929'	1500	Halliburton		
7-3/8	5-1/2	11200'	600	Halliburton		
4-3/4 Drilled to 11766'						

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
		Dowell XF 18 Acid	250	7-16-49	10950-10965'	

Results of shooting or chemical treatment _____
Flowed 400.20 bbls. oil in 5 1/2 hrs. on 1/2" Choke,
49,385 cu. ft. gas per day, GOR 23

RECORD OF DRILL-STEM AND SPECIAL TESTS

See Attached List
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 **11766** feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing _____, 19 _____
The production of the first **24** hours was **49** barrels of fluid of which _____% was oil; _____% emulsion; _____% water; and **400.20** _____% sediment. Gravity, Be. **100**
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 **E.W. Yoder**, Driller **I.D. Ables**
_____, Driller **Jack Richardson**, 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 _____

day of _____, 19 _____

Will Hails Taylor
Notary Public

My Commission expires _____ MY COMMISSION EXPIRES MARCH 29, 1952

Monument, New Mexico **July 19, 1949**
Name _____

Position _____

Representing **Asst. Dist. Supt.,**

Amerada Petroleum Corporation

Address **Drawer D. Monument. New Mexico**

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	184'	184	Caliche & Sand
184	295	111	Red Bed
295	542	247	Red Bed & Sand
542	1500	958	Red Bed
1500	1710	210	Red Bed & Shale
1710	1760	50	Red Bed
1760	1880	120	Red Bed & Anhydrite
1880	2055	175	Red Bed, Salt & Anhydrite
2055	2148	93	Salt
2148	2508	360	Salt & Anhydrite
2508	2638	130	Anhydrite & Red Bed
2638	2934	296	Anhydrite & Salt
2934	3035	101	Anhydrite & Gyp.
3035	3197	162	Anhydrite, Gyp. & Salt
3197	3238	41	Anhydrite & Salt
3238	3460	222	Anhydrite & Sand
3460	3498	38	Anhydrite, Salt & Sand
3498	3525	27	Anhydrite & Sand
3525	3653	128	Anhydrite, Salt & Sand
3653	3690	37	Anhydrite & Sand
3690	3702	12	Anhydrite & Salt
3702	3743	41	Anhydrite, Sand & Salt
3743	3794	51	Anhydrite & Lime
3794	3806	12	Lime
3806	3870	64	Anhydrite & Lime
3870	4231	361	Lime
4231	4253	21	Lime & Gyp.
4253	4394	142	Lime
4394	4423	29	Lime & Dolomite
4423	5164	741	Lime
5164	5199	35	Lime & Shale
5199	5265	66	Lime
5265	5338	73	Lime & Shale
5338	5371	33	Lime
5371	5419	48	Lime, Shale & Anhydrite
5419	5700	281	Lime & Shale
5700	6660	960	Lime
6660	6690	30	Lime & Shale
6690	7242	552	Lime
7242	7321	79	Lime & Shale
7321	7696	375	Shale
7696	7725	29	Shale & Lime
7725	7849	124	Shale
7849	8010	161	Shale & Lime
8010	8094	84	Lime & Shale
8094	9951	1857	Lime
9951	9974	23	Lime & Chert
9974	10159	185	Lime
10159	10167	8	Shale & Lime
10167	10207	40	Lime
10207	10218	11	Shale & Lime
10218	10250	32	Lime
10250	10265	15	Shale & Lime
10265	10285	20	Lime & Shale
10285	10312	27	Shale & Lime
10312	10317	5	Shale & Sand
10317	10338	21	Shale & Chert
10338	10384	46	Lime, Chert & Shale
10384	10404	20	Lime & Shale
10404	10409	5	Lime, Shale & Chert
10409	10425	16	Lime & Shale
10425	10435	10	Shale & Lime
10435	10686	251	Lime & Shale
10686	10694	8	Shale & Lime
10694	10697	3	Lime
10697	10742	45	Lime & Shale
10742	10785	43	Lime, Shale & Chert
10785	10794	9	Shale & Lime
10794	10796	2	Lime
10796	10819	23	Lime & Chert
10819	10839	20	Lime
10839	10889	50	Lime & Chert
10889	10909	20	Lime
10909	10933	24	Lime & Chert
10933	10939	6	Lime
10939	10958	19	Lime & Chert
10958	10977	19	Lime, Shale & Chert
10977	10992	15	Lime & Chert
10992	10995	3	Lime & Shale
10995	11013	18	Lime & Chert
11013	11037	24	Lime, Chert & Shale
11037	11135	98	Lime
11135	11179	44	Lime & Shale
11179	11205	26	Lime
11205	11607	402	Lime
11607	11617	10	Lime & Shale
11617	11622	5	Lime
11622	11660	38	Lime & Shale
11660	11673	13	Shale & Sand
11673	11676	3	Sand & Shale
11676	11705	29	Lime
11705	11712	7	Lime & Granite Streaks
11712	11766	54	Chert
11766			Total Depth
10990			Plugged Back Depth
<u>GEOLOGICAL TOPS</u>			
			Top Anhydrite 1700'
			Top Salt 1820'
			Base Salt 2410'
			Top San Andres 3770'
			Base San Andres 5130'
			Top Clear Fork 5904'
			Top ABO 7273'
			Top Wolfcamp 8405'
			Top Pennsylvanian 8628'
			Top Mississippian 10310'
			Top Devonian (Silurian) 10785'
			Top Montoya 11344'
			Top Simpson 11604'
			Top Ellenburger 11670'
			Top Pre-Cambrian 11709'
			Oil Or Gas Pay (Perforations 10950-10965'