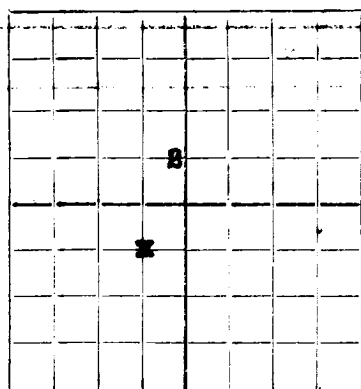


N.

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

AREA 640 ACRES
LOCATE WELL CORRECTLY

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.

Amerada Petroleum Corporation State **"J"**
Company or Operator Lease
Well No. **3** in **NE 1/4 SW 1/4** of Sec. **2**, T. **20**
R. **36**, N. M. P. M. **Monument** Field, **Lea** County.
Well is **1980' From South line**, **From West line** feet south of the North line and **1980'** feet west of the East line of **2 - 20 - 36**.
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 **Amerada Petroleum Corporation** Address **Tulsa, Oklahoma**
Drilling commenced **March 14,** 19**36** Drilling was completed **April 13,** 19**36**
Name of drilling contractor **Rowan Drilling Co.** Address **Dallas, Texas**
Elevation above sea level at top of casing **3601** feet.
The information given is to be kept confidential until _____ 19____

OIL SANDS OR ZONES

No. 1, from **3610'** to **3618'** No. 4, from **3853'** to **3872'**
No. 2, from **3618'** to **3825'** No. 5, from **Best Pay 3906'** to **3916'**
No. 3, from **3830'** to **3847'** 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. 2, 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 TO	PURPOSE
12 1/2"	40#	8-thd		145'-8"	T. Pat.			
8-5/8"	28#	8-thd		2364'	Halliburton			
6-5/8"	20#	10-thd		3814'	Halliburton			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17 1/2"	12 1/2"	162'	150	Halliburton		
11"	8-5/8"	2346'	500	Halliburton		
7-7/8"	6-5/8"	3910'	100	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
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 **0** feet to **3930'** feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing **April 13, 1936**, 19____
The production of the first 24 hours was **600** barrels of fluid of which **92-8/10** % was oil; _____ % emulsion; **2/10 671** % 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

P. G. Davis Driller **L. L. Stanton** Driller
C. C. Hairell 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**day of **Apr.**, 19**36****Patricia Mahoney**
Notary Public.My Commission expires **10-24-39****Monument, New Mexico** **April 23, 1936**
Place DateName **J. A. Stanton**Position **Farm Boss**Representing **Amerada Petroleum Corporation**
Company or OperatorAddress **Monument, New Mexico**

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	18	18	Cellar and substructure,
18	144	126	Caliche, sand and clay.
144	167	23	Red bed. Set 12 1/2" casing at 162' with 150 sacks.
167	427	260	Red bed, red rock and shells.
427	748	321	Red bed and shells,
748	848	100	Red bed and red rock.
848	932	84	Red rock and lime shells.
932	997	65	Red rock and shells.
997	1076	79	Red bed and broken anhydrite. Top of Anhydrite 1040'.
1076	1129	53	Red bed and anhydrite.
1129	1186	57	Red rock and anhydrite.
1186	1288	102	Anhydrite and salt.
1288	1400	112	Red bed, anhydrite and shells.
1400	1492	92	Salt and anhydrite.
1492	1652	160	Salt
1652	2220	568	Salt and anhydrite.
2220	2287	57	Salt
2287	2350	63	Anhydrite. Base of salt 2310'. Set 2346' of 8-5/8" casing with 500 sacks.
2350	2605	255	Anhydrite.
2605	2721	96	Brown lime and anhydrite. Top of lime 2620'.
2721	2810	89	Anhydrite and lime.
2810	2856	46	Brown lime.
2856	2895	49	Brown and gray lime.
2895	2935	40	Lime and anhydrite.
2935	2985	50	Brown lime.
2985	3024	39	Brown and gray lime
3024	3062	38	Lime.
3062	3104	42	Gray lime and streaks of gyp.
3104	3154	30	Brown lime.
3154	3198	64	Gray lime.
3198	3256	58	Hard Gray lime.
3256	3390	134	Gray lime.
3390	3420	30	Lime streaked with sand. Showing gas
3420	3438	18	Lime.
3438	3468	30	Blue lime.
3468	3564	116	Gray sandy lime. Show of gas 3542.
3564	3622	38	Hard gray lime.
3622	3653	31	Gray lime Hard.
3653	3675	22	Gray sandy lime.
3675	3740	65	Gray sandy lime.
3740	3790	50	Gray and brown lime.
3790	3845	55	Broken lime. Set 3810' of 8-5/8" casing with 100 sacks
3845	3860	15	Sandy lime.
3860	3877	17	Broken lime. Gray.
3877	3894	17	Broken lime.
3894	3905	11	Sandy lime.
3905	3930	25	Brown and gray lime. Total depth.