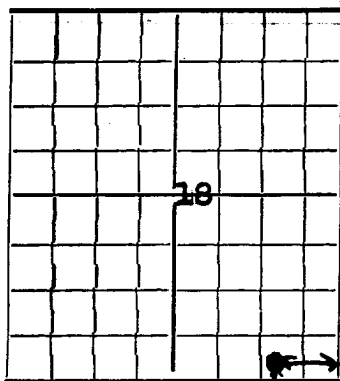


N.

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

AREA 640 ACRES 3rd
LOCATE WELL CORRECTLY

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

4630- Aurora Drive, Riverside Cal

G A Grober

Operator

Address

Fuqua
3 E

Well No. NO1

in SE/4E

of Sec.

18 19

T. 5 N

R. N. M. P. M.

Field

Valencia County, N M County.

Well is 1782 feet East of the North line and 350 feet East of the East line of Section line.

If State land the oil and gas lease is No.

Assignment No.

If patented land the owner is

Fuqua Land Co

Address Amirillo Texas

If Government land the permittee is

Address

The Lessee is

Cecil Ringle

Address

Albuquerque N M

Drilling commenced

Mar 15

19

39

Drilling was completed

Oct 18

19

40

Name of drilling contractor

G A Grober

Address

Belen N M

Elevation above sea level at top of casing

feet.

Jan 1

19 43

The information given is to be kept confidential until

OIL SANDS OR ZONES

No. 1, from	630	to	639	No. 4, from	3850	to	3857
No. 2, from	1830	to	1833	No. 5, from	3975	to	3978
No. 3, from	3150	to	3300	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	150	to	160	feet.
No. 2, from	725	to	738	feet.
No. 3, from	1400	to	1415	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				450				
10 1/2				750				
8 1/2				1660				
6				3975				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
All strings mudded in except last string six inch this was cemented with forty sacks of cement on account of heavy gas in last three feet of formation.						

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 1800 feet to 3978 feet, and from _____ feet to _____ feet

Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

Cable tools used to 1800 ft

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

D Bowman _____, Driller _____, Driller _____

Fred Howard _____, 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 _____

day of September, 1942

Name

G A Grober

Position

Representing

Company or Operator

My Commission expires _____

Notary Public _____

Address

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
Dug 24 ft	Cellar, size 4-4-24 ft		
33	58	25 ft	Sand and Gravel
50	63	13 ft	River Gravel
63	80	17	Sandy Clay
80	90	10	Course Sand
90	100	10	Sandy Clay
100	140	40	Sand and Gravel
140	145	5	Sand Caving
145	150	5	Cement Gravel
150	175	25	Sandy Shale
175	240	65	Sticky Shale
240	250	10	Loose Sand
250	270	20	Sand and Shale
270	280	10	Hard Sand
280	285	5	Course Sand
285	290	5	Red Shale
290	295	5	Sandy Shale
295	325	40	Sandy and Sticky Shale
325	355	30	Sand Heavy gas in part of it
355	400	45	Loose Sand
400	440	40	Sandy Lime
440	450	10	Hard Sand
450	470	20	Quick Sand
470	490	20	Hard Sand
490	520	30	Sandy Shale
520	527	7	Pink Shale
527	540	13	Sticky Sandy Shale
540	555	15	Hard Sand
555	560	5	Sandy Shale
560	580	20	Hard Sand
580	590	10	Sandy Shale
590	605	15	Hard Sand
605	610	5	Sand and Shale
610	625	15	Hard Sand
625	635	10	Loose Sand
635	640	5	Gray Shale
640	650	10	Hard Sand
650	665	8	Brown Sticky Shale
665	685	20	Hard Sand
685	690	5	Sticky Brown Shale
690	720	30	Hard Sand Show of oil and Gas
720	723	3	Sticky Brown Shale
723	750	27	Hard Sand
750	765	15	Fine Sand
765	800	35	Gray Shale
800	900	100	Sand and Shale
900	1000	100	Red Shale
1000	1005	5	Course Water Sand
1005	1010	5	Sandy Lime
1010	1025	15	Fine Sand
1025	1035	10	Brown Shale
1035	1045	10	Gas Sand
1045	1065	20	Fine Sand
1065	1085	20	Green and Blue Shale
1085	1099	14	Green and Brown Shale
1099	1117	18	Brown Shale and Sand
1117	1186	69	Sand and Brown Shale
1186	1205	19	Brown Shale and Sand
1205	1222	17	Sand
1222	1236	14	Sand and Brown Shale
1236	1240	4	Brown Shale
1240	1253	13	Light Sandy Shale
1253	1272	19	Light Gray Shale and Sand
1272	1287	15	Light Gray Shale
1287	1304	17	Light Gray and Brown Shale
1304	1333	29	Light Green Shale and Sand
1333	1343	10	Fine Sand
1343	1372	29	Gray and Streaks of Brown Shale
1372	1420	48	Gray Course Sand
1420	1476	56	Fine Sand with Streaks of green S
1476	1504	28	Fine Green sand Streaks of Course S
1504	1513	9	Green and Blue Shale
1513	1559	46	Light Brown Sand Oil Show
1559	1594	35	Green Course Sand
1594	1633	39	Hard Brown and Green Shale
1633	1642	9	Dark Brown Shale
1642	1682	40	Dark Brown and Light Green Shale
1682	1730	48	Dark Brown Shale
1730	1777	47	Gray and Brown Sand Oil Show
1777	1793	16	Hard Lime Shell with Hard Sand
1793	1850	57	Light Gray Sand
1850	1881	31	Light Gray Sand
1881	2052	71	Light Green Sand
2052	2184	132	Hard Brown Fine Sand
2184	2208	24	Fine Gray Sand Streaks of Black shale
2208	2239	31	Black Shale
2239	2250	11	Fine Sand Show of Oil
2250	2276	26	Hard Lime Shell
2276	2298	22	Fine Brown and Gray Sand
2298	2328	30	Fine Brown Sand
2328	2348	20	Hard Lime Shell
2348	2368	20	Fine Gray Sand
2368	2388	20	Fine Gray Sand
2388	2428	40	Course Water Sand
2428	2528	100	Fine Brown Sand
2528	2636	108	Fine Gray Sand
2636	2640	4	Hard Black Lime
2640	2710	70	Hard Lime and Sand Stone Mixed
2710	2740	30	Hard Sandy Lime Reddish Color
2740	2762	22	Hard Sandy Lime
2762	2773	11	Hard Lime No Core
2773	2780	7	Hard Lime Reddish Color
2780	2820	40	Soft Sandy Lime
2820	2862	42	Soft Sandy Lime Streaks Hard L
2862	2890	28	Sandy Lime Mixed with Blue Shale
2890	3017	27	Hard Sandy Lime
3017	3020	3	Hard Red Sand Stone
3020	3035	15	Red Sand
3035	3038	3	Hard Gray Shale
3038	3072	34	Hard Sand Stone
3072	3200	28	Hard Sandy Lime
3200	3235	35	Hard Fine Sand
3235	3250	15	Hard Sandy Shale
3250	3300	50	Sandy Shale with Lime Streaks
3300	3308	8	Hard Lime Reddish Color
3308	3430	122	Soft Sandy Shale
3430	3518	88	Red Shale and Sand Mixed
3518	3700	182	Hard Red Sand Good Oil Show
3700	3856	156	Hard Sand
3856	3900	44	Red Shale with streaks of Sand
3900	3978	78	Fine Sand Lots of Gas.