

NEW MEXICO OIL CONSERVATION COMMISSION

AREA 640 ACRES
LOCATE WELL CORRECTLY

Santa Fe, New Mexico

DUPLICATE
WELL RECORDRECEIVED
OCT 30 1940
HOBBS OFFICE

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.

Anton & Fair Box 218, Smith, New Mexico
Company or Operator Address

Schwarich State Well No. **8** in **22 NW 34** of Sec. **32**, T. **17**
Lease

R. **30**, N. M. P. M., **Locomilla** Field, **Lddy** County.

Well is **2870** feet south of the North line and **4080** feet west of the East line of Section **32-17-30**

If State land the oil and gas lease is No. _____ Assignment No. **8 4108-3**

If patented land the owner is _____ Address _____

If Government land the permittee is _____ Address _____

The Lessee is **Anton & Fair** Address **Box 218, Smith, New Mexico**

Drilling commenced **Sept. 14,** 19 **40** Drilling was completed **October 14,** 19 **40**

Name of drilling contractor **Anton & Fair** Address **Box 218, Smith, New Mexico**

Elevation above sea level at top of casing **3581'** feet.

The information given is to be kept confidential until _____ 19 _____

OIL SANDS OR ZONES

No. 1, from **2574** to **2887** 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 **450** to **475** One barrel per hour.

No. 2, from _____ to _____ feet.

No. 3, from _____ to _____ feet.

No. 4, from _____ to _____ feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	THIRDS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED		PURPOSE
							FROM	TO	
8 1/2"	28#	10	Laguard 405	Regular					
7"OD	20#	10	Seamless 2803	Larkin Fleet shoe					

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"	8 1/2"	486	50	Cement		
8"	7"OD	2803	100	"		3 tons

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
4"	Type F	Nitroglycerin	30 qts.		2976' 5" - 37' 8"	2887' - 28"

Results of shooting or chemical treatment **Well made 100 bbls before shot and approximately 300 bbls. after shot.**

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 **20** feet to **2887** feet, and from _____ feet to _____ feet

Cable tools were used from **0** feet to **2887** feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing **November 1,** 19 **40**

The production of the first 24 hours was _____ barrels of fluid of which _____ % was oil; _____ % emulsion; _____ % water; and _____ % sediment. Gravity, Ba. _____

If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. _____

EMPLOYEES

W. J. Cluney Driller **E. A. Sample** Driller

S. E. Sims 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 **28**day of **October** 19 **40**

Chas. A. Anton
Notary Public

My Commission expires **11-27-43**

Smith, New Mexico **Oct. 28, 1940**
Place Date

Name **E. C. G. G. G.**Position **Office Manager**Representing **Anton & Fair**
Company or OperatorAddress **Box 218, Smith, New Mexico**

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	25	25	Sand
25	140	115	Sandy shale
140	250	110	Red bed and gravel
250	275	25	Gravel
275	335	60	White sandy shale
335	390	55	Red sandy shale
390	440	50	Anhydrite shells and shale
440	450	10	Anhydrite and red rock
450	1163	713	Salt
1163	1388	222	Anhydrite
1388	1437	52	Red bed
1437	1510	73	Anhydrite
1510	1555	45	Anhydrite and red bed
1555	2000	445	Anhydrite
2000	2070	70	Anhydrite and lime
2070	2105	35	Anhydrite and shale breaks
2105	2200	95	Anhydrite and red breaks
2200	2261	61	Anhydrite
2261	2288	27	Anhydrite and shale breaks
2288	2321	33	Anhydrite
2321	2351	30	Anhydrite and shale breaks
2351	2355	4	Anhydrite broken
2355	2385	30	Red sand
2385	2408	23	Lime and anhydrite
2408	2425	17	Lime
2425	2470	45	Anhydrite and lime
2470	2497	27	Anhydrite and shale breaks
2497	2525	28	Lime
2525	2550	25	Anhydrite and lime (broken)
2550	2665	115	Anhydrite
2665	2683	18	Red rock
2683	2735	50	Lime
2735	2740	10	Lime (breaks)
2740	2870	130	Lime
2870	2875	5	Lime (sandy)
2875	2877	2	Sand
2877	2880	3	Sand (oil)
2880	2887	7	Sand (oil)
			Total depth 2887'