

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.

Company or Operator Aston & Fair Address Smith, New Mexico
Lease Scheurich State Well No. 3 in NW NW SW of Sec. 32, T. 17
R. 30, N. M. P. M., Loco Hills Field; Eddy County.
Well is 2970 feet south of the North line and 4950 feet west of the East line of section 32
If State land the oil and gas lease is No. B-4108 Assignment No. 3
If patented land the owner is _____ Address _____
If Government land the permittee is _____ Address _____
The Lessee is Aston & Fair Address Smith, New Mexico
Drilling commenced Sept. 14 1940 Drilling was completed October 14 1940
Name of drilling contractor Aston & Fair Address 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 2874 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 bailer per hour
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		PURPOSE
							FROM	TO	
8 1/2"	28#	10	Lapweld	486	Regular				
7"OD	20#	10	Seamless	2803	Larkin Float 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	Givson		
8"	7"OD	2803	100	Gibson		5 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' 3"-87' 8"	2887' 1"-8"

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 _____ feet to _____ 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 1940
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

W.J. Cluney Driller E.A. Sample Driller
S.E. Simms 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 Smith, New Mexico Oct. 28, 1940
day of October 1940 Name E. C. Ahston
SEAL Chas A. Aston Position Office Manager
Notary Public Representing Aston & Fair
My Commission expires 11-27-43 Company or Operator
Address Box 218, Smith, New Mexico

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	25		Sand
25	140		Sandy shale
140	275		Red bed and gravel
275	390		White sandy shale, red.
390	450		Anhy
450	1163		Salt
1163	1385		Anhy
1385	1437		Red bed
1437	2355		Anhy
2355	2385		Red sand
2385	2425		Lime
2425	2497		Anhy
2497	2525		Lime
2525	2665		Anhy
2665	2683		Red rock
2683	2875		Lime
2875	2887		Sand oil
2887			Total depth