

Santa Fe, New Mexico

A 10x10 grid with a dot in the second column from the left and the fourth row from the top.

AREA 640 ACRES
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 TRIPPLICATE. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.**

WELL RECORD

D.C. Saikin & Herbert Aid Company or Operator Artesia, New Mexico

FWY State Lease Well No. 3 in NESWNW of Sec. 25 T. 17

R. 28 N. M. P. M. Red Lakes Field, Eddy County.

Well is 1650 feet south of the North line and 4290 feet west of the East line of Section 25

If State land the oil and gas lease is No. 647 Assignment No. _____

If patented land the owner is _____ Address _____

If Government land the permittee is _____ Address _____

The Lessee is Flynn, Welsh & Yates Address Artesia, New Mexico

Drilling commenced 3-18-44 19 _____ Drilling was completed 4-26-44 19 _____

Name of drilling contractor Independent Drlg. Co. Address Artesia, New Mexico

Elevation above sea level at top of casing 3683 feet.

The information given is to be kept confidential until Not confidential 19 _____

No. 1, from 793-799 to _____ No. 4, from _____ to _____
No. 2, from _____ to _____ No. 5, from _____ to _____
No. 3, from _____ to _____ No. 6, from _____ to _____

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from 240 to 245 feet. _____

No. 2, from _____ to _____ feet. _____

No. 3, from _____ to _____ feet. _____

No. 4, from _____ to _____ feet. _____

[illegible]

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
10	8	325		landed		
8	7	765	50	Intocementers		

Heaving plug—Material _____ Length _____ Depth Set _____

Adapters—Material _____ Size _____

SIZE	SHELL USED	EXPLOSIVE OR CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CLEANED OUT
8	3 1/2	nitro	10 qts	4-18	789-199	800

Results of shooting or chemical treatment well flowing 15 bbls per day after shot

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto.

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

Cable tools were used from 0 feet to 800 feet, and from _____ feet to _____ feet

Put to producing 4-29-44, 1944

The production of the first 24 hours was 15 barrels of fluid of which 100 % was oil; _____ % emulsion; _____ % water; and _____ % sediment. Gravity, Be 42

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

Rock pressure, lbs. per sq. in. _____

Luther Jones, Driller _____, Driller _____
_____, Driller _____, Driller _____

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 1 Artesia, New Mexico 5-1-44
day of May, 19 44 Place Date
(Signed) Name (Signed) Herbert Aid
Position Partner

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	20	20	Caliche
20	80	60	Red Rock
80	90	10	Shell
90	180	90	Red Rock
180	185	5	Shell
185	240	55	Red Rock
240	245	5	Gravel--water
245	260	15	anhydrite
260	390	130	Red Rock
390	397	7	anhydrite
397	500	103	Salt
500	530	30	anhydrite
530	545	15	blue shale
545	560	15	anhydrite
560	600	40	brown shale
600	700	100	anhydrite
700	760	60	Red Sahel and anhydrite
760	793	33	anhydrite
793	799	6	oil sand
799	800	1	anhydrite TD slm