

Santa Fe, New Mexico

HOBBBS OFFICE

A 10x10 grid with a vertical line labeled 'N' at the center and a horizontal line labeled 'E' at the center. The intersection is labeled 'I'.

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 (2) SURMIT IN TRIPLICATE

Brainard & Guy
 Company or Operator
 Artesia N.M.
 Address
 Brainard Well No. 1 in NENE of Sec. 17, T. 18
 Lease
 R. 27, N. M. P. M., Artesia Field, Eddy County.
 Well is 330 feet south of the North line and 990 feet west of the East line of Sec 1
 If State land the oil and gas lease is No. B-9299 Assignment No. _____
 If patented land the owner is _____, Address _____
 If Government land the permittee is _____, Address _____
 The Lessee is Fred Brainard, Address Artesia N.M.
 Drilling commenced Oct. 21 1941 19 Drilling was completed Nov. 13 1941 19
 Name of drilling contractor Archer & Jones, Address Artesia N.M.
 Elevation above sea level at top of casing _____ feet.
 The information given is to be kept confidential until not confidential 19 _____

OIL SANDS OR ZONES

No. 1, from 473 to 475 No. 4, from _____ to _____
No. 2, from 489 to 495 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 none to _____ feet. _____

No. 2, from _____ to _____ feet. _____

No. 3, from _____ to _____ feet. _____

No. 4, from _____ to _____ feet. _____

CASING RECORD

[illegible]

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12 $\frac{1}{8}$	8 5/8	457'	25	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
		Nitro	40	12/6/41	490-497	bottom
		acid	1000g.	11/20/41	bottom	

~~Results of shooting or chemical treatment~~ ~~No results from acidizing~~
~~No results from shooting.~~

~~Well probably making 2 barrels a day week after treating.~~

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 512 feet, and from _____ feet to _____ feet.

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, 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

_____ C.L. Jones _____, Driller _____, Driller _____
 _____, 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 15th

Artesia N.M. July 15 1942
Place Date

day of July 1942, 1942

Name Brainard & Guy

George Nixon
Notary Public

Position partner

My Commission expires Oct 3 1988

Representing _____
Company or Operator

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0 n	30		soil and gyp
30	40		anhy and red bed
40	50		red bed
50	60		Anhy and red bed
60	70		Anhy
70	95		Anhy
95	110		Anhy and red bed
110	125		Broken Anhy
125	165		Anhy
165	175		Red Bed
175	185		Anhy
185	215		Red Bed
215	225		Red Sand
225	290		Red beds and anhy
290	305		Anhy and red rock
305	310		Red and blue shale
310	340		Anhy and redrock
340	350		Pink lime
350	355		Gray Lime
355	390		Anhy
390	397		Anhy and blue shale
397	410		Brown Lime
410	414		Anhy
414	430		Red Clay
430	435		Anhy and Red shale
435	442		Blue Anhy
442	457		Pink Anhy
457	473		Anhy
473	475		Brown Lime Show Oil
475	489		Anhy and Lime
489	495		Brown Lime Show Oil
495	512		Brown and Gray Lime
512			Total Depth