



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

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

V. S. Welch Artesia, New Mexico

Company or Operator Address
State Well No. 2 in NWNE of Sec. 26 T. 17
Lease
R. 28 N. M. P. M., Red Lake Field, Eddy County.
Well is 990 feet south of the North line and 1650 feet west of the East line of 26-17-28
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 _____, Address _____
Drilling commenced November 26, 19 51 Drilling was completed January 29, 19 52
Name of drilling contractor V. S. Welch Address Artesia, N. M.
Elevation above sea level at top of casing _____ feet.
The information given is to be kept confidential until _____ 19 ____.

OIL SANDS OR ZONES

No. 1, from Gas at 2050 to _____ No. 4, from _____ to _____
No. 2, from Small show of oil - 2205-2210 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 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	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED

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.....feet to.....feet, and from.....feet to.....feet

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

PRODUCTION

Put to producing..... **Dry Hole**, 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

W. C. Welch, Driller

R. V. Morris, 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 26th day of February, 1953.
Georgia Crawford
Notary Public
My Commission expires December 4, 1955

Artesia, N. M.
Place
Name George Welch
Position Agent
Representing V. S. Welch
Company or Operator
Address Artesia, New Mexico

78-2643
2/14/52
Date

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	20		Gypsum
20	65		Sand
65	215		Sandy Red Shale
215	265		Sandy Shale
265	345		Shale & Anhy.
345	450		Salt
450	465		Blue Shale
465	475		Salt
475	525		Red Bed & Anhy.
525	615		Anhy.
615	635		Red Bed
635	640		Anhy.
640	660		Red Sand & Red Bed
660	1050		Anhy.
1050	1075		Anhy. & Lime
1075	1095		Anhy.
1095	1105		Blue Shale
1105	1200		Anhy.
1200	1215		R. Sand
1215	1420		Anhy.
1420	1440		Red Sand
1440	1450		Anhy.
1450	1460		Gray Lime
1460	1485		Anhy. & Lime
1485	1495		R. Rock
1495	1555		Anhy.
1555	1570		Lime
1570	1830		Anhy.
1830	1850		Lime
1850	1910		Anhy. & Lime
1910	2015		Gray Lime
2015	2025		Lime
2025	2044		Brown Lime
2044	2058		Sandy Lime
2058	2070		Lime
2070	2081		Gray Lime
2081	2104		Broken Lime
2104	2261		Lime
2261	2276		Gray Lime
2276	2338		Lime

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Bureau of Mines

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