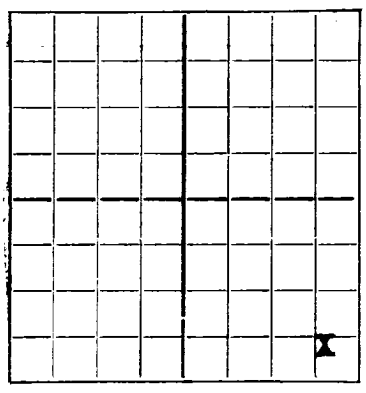
3602

FORM C-105

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD



AREA 640 ACRES
LOCATE WELL CORRECTLY

APR 20 1939

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.

Carbonic Chemicals Corporation Company or Operator, Lease

3 Well No., SE¼ SE¼ in 18 of Sec., 19N T., 30E R., N. M. P. M.

Mitchell Field, Harding County.

4880 feet south of the North line and 4880 feet west of the East line of SE¼ SE¼

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

If patented land the owner is T.E.Mitchell & Son, Inc., Address Mosquero, New Mexico

If Government land the permittee is _____, Address _____

The Lessee is _____, Address _____

Drilling commenced 2-11 19 39. Drilling was completed 2-25-39 19

Name of drilling contractor Midwestern Oil Co. Torrey & Feaster, Address Hutchinson, Kansas

Elevation above sea level at top of casing 4472 feet.

The information given is to be kept confidential until _____ 19

OIL SANDS OR ZONES

No. 1, from 540 to 550 No. 4, from 1760 to 1770

No. 2, from 830 to 850 No. 5, from 2080 to 2102

No. 3, from 1245 to 1250 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

SIZE	WEIGHT PER FOOT	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED FROM	PERFORATED TO	PURPOSE
8¼	32	10	2 Used	1926	Floating Guide 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
1à In	8¼	1926	570	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

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 0 feet to 2102 feet, and from _____ feet to _____ feet.

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

PRODUCTION

Put to producing None, 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

_____, 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 18th day of April, 19 39

Blanche M. Clark
Notary Public

My Commission expires 9/12/39

Albuquerque, N. M., April 18, 1939
Place Date

Name H. Marantette

Position General Manager

Representing CARBONIC CHEMICALS CORPORATION
Company or Operator.

Address Mosquero, New Mexico

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
	35		Surface
35	85		Red Rock
85	178		Red & Green Shale
178	255		Blue shale & line shells
255	340		lime & blue shale
340	441		sand, green
441	500		sand, shale
500	525		sandy lime
525	655		Conglomerate
655	680		green shale & red bed
680	684		chert
684	760		sandy lime
760	815		sand
815	940		green shale on sandy lime
940	1016		lime & red rock
1016	1050		green shale, red rock
1050	1140		green shale, red rock and lime shells
1140	1198		lime
1198	1235		sandy lime
1235	1285		sandy lime, blue shells
1285	1440		sandy lime
1440	1480		sandy lime
1480	1534		gray lime
1534	1560		sandy lime
1560	1595		sandy lime
1595	1634		lime
1634	1859		green shale & red rock
1859	1880		lime, red rock
1880	1915		shale 7 red rock, lime
1915	1925		gray lime & red rock
1925	1991		red sand & red rock
1991	2005		red rock
2005	2040		lime, shale
2040	2085		lime, shale, red rock
2085	2102		granit wash & green shale
2102			granite wash