

NEW MEXICO
OIL COMMISSION
MAR-22 1939

AREA 640 ACRES
LOCATE WELL CORRECTLY

Carbonic Chemicals Corporation

OIL SANDS OR ZONES

IMPORTANT WATER SANDS

CASING RECORD

NUDDING AND CEMENTING RECORD

PLUGS AND ADAPTERS

RECORD OF SHOOTING OR CHEMICAL TREATMENT

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 2086 feet, and from _____ feet to _____ feet.

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

PRODUCTION

Put to producing No, 19

The production of the first 24 hours was No barrels of fluid of which No % was oil; No % emulsion; % water; and No % 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 21st

day of March, 1939

Edmund H. Stecher

My Commission expires May 7 - 1940

Place Date

1400

Name 16/01/2001

General Manager

Position General Manager

Representing Carbonic Chemicals Corpor

Representing _____	Company or Operator.
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$\mathcal{A} = \{A_1, \dots, A_n\}$ $\mathcal{B} = \{B_1, \dots, B_m\}$ $\mathcal{C} = \{C_1, \dots, C_k\}$ $\mathcal{D} = \{D_1, \dots, D_l\}$ $\mathcal{E} = \{E_1, \dots, E_p\}$ $\mathcal{F} = \{F_1, \dots, F_q\}$ $\mathcal{G} = \{G_1, \dots, G_r\}$ $\mathcal{H} = \{H_1, \dots, H_s\}$ $\mathcal{I} = \{I_1, \dots, I_t\}$ $\mathcal{J} = \{J_1, \dots, J_u\}$ $\mathcal{K} = \{K_1, \dots, K_v\}$ $\mathcal{L} = \{L_1, \dots, L_w\}$ $\mathcal{M} = \{M_1, \dots, M_x\}$ $\mathcal{N} = \{N_1, \dots, N_y\}$ $\mathcal{O} = \{O_1, \dots, O_z\}$ $\mathcal{P} = \{P_1, \dots, P_{z+1}\}$ $\mathcal{Q} = \{Q_1, \dots, Q_{z+2}\}$ $\mathcal{R} = \{R_1, \dots, R_{z+3}\}$ $\mathcal{S} = \{S_1, \dots, S_{z+4}\}$ $\mathcal{T} = \{T_1, \dots, T_{z+5}\}$ $\mathcal{U} = \{U_1, \dots, U_{z+6}\}$ $\mathcal{V} = \{V_1, \dots, V_{z+7}\}$ $\mathcal{W} = \{W_1, \dots, W_{z+8}\}$ $\mathcal{X} = \{X_1, \dots, X_{z+9}\}$ $\mathcal{Y} = \{Y_1, \dots, Y_{z+10}\}$ $\mathcal{Z} = \{Z_1, \dots, Z_{z+11}\}$ $\mathcal{A} = \{A_1, \dots, A_{z+12}\}$ $\mathcal{B} = \{B_1, \dots, B_{z+13}\}$ $\mathcal{C} = \{C_1, \dots, C_{z+14}\}$ $\mathcal{D} = \{D_1, \dots, D_{z+15}\}$ $\mathcal{E} = \{E_1, \dots, E_{z+16}\}$ $\mathcal{F} = \{F_1, \dots, F_{z+17}\}$ $\mathcal{G} = \{G_1, \dots, G_{z+18}\}$ $\mathcal{H} = \{H_1, \dots, H_{z+19}\}$ $\mathcal{I} = \{I_1, \dots, I_{z+20}\}$ $\mathcal{J} = \{J_1, \dots, J_{z+21}\}$ $\mathcal{K} = \{K_1, \dots, K_{z+22}\}$ $\mathcal{L} = \{L_1, \dots, L_{z+23}\}$ $\mathcal{M} = \{M_1, \dots, M_{z+24}\}$ $\mathcal{N} = \{N_1, \dots, N_{z+25}\}$ $\mathcal{O} = \{O_1, \dots, O_{z+26}\}$ $\mathcal{P} = \{P_1, \dots, P_{z+27}\}$ $\mathcal{Q} = \{Q_1, \dots, Q_{z+28}\}$ $\mathcal{R} = \{R_1, \dots, R_{z+29}\}$ $\mathcal{S} = \{S_1, \dots, S_{z+30}\}$ $\mathcal{T} = \{T_1, \dots, T_{z+31}\}$ $\mathcal{U} = \{U_1, \dots, U_{z+32}\}$ $\mathcal{V} = \{V_1, \dots, V_{z+33}\}$ $\mathcal{W} = \{W_1, \dots, W_{z+34}\}$ $\mathcal{X} = \{X_1, \dots, X_{z+35}\}$ $\mathcal{Y} = \{Y_1, \dots, Y_{z+36}\}$ $\mathcal{Z} = \{Z_1, \dots, Z_{z+37}\}$ $\mathcal{A} = \{A_1, \dots, A_{z+38}\}$ $\mathcal{B} = \{B_1, \dots, B_{z+39}\}$ $\mathcal{C} = \{C_1, \dots, C_{z+40}\}$ $\mathcal{D} = \{D_1, \dots, D_{z+41}\}$ $\mathcal{E} = \{E_1, \dots, E_{z+42}\}$ $\mathcal{F} = \{F_1, \dots, F_{z+43}\}$ $\mathcal{G} = \{G_1, \dots, G_{z+44}\}$ $\mathcal{H} = \{H_1, \dots, H_{z+45}\}$ $\mathcal{I} = \{I_1, \dots, I_{z+46}\}$ $\mathcal{J} = \{J_1, \dots, J_{z+47}\}$ $\mathcal{K} = \{K_1, \dots, K_{z+48}\}$ $\mathcal{L} = \{L_1, \dots, L_{z+49}\}$ $\mathcal{M} = \{M_1, \dots, M_{z+50}\}$ $\mathcal{N} = \{N_1, \dots, N_{z+51}\}$ $\mathcal{O} = \{O_1, \dots, O_{z+52}\}$ $\mathcal{P} = \{P_1, \dots, P_{z+53}\}$ $\mathcal{Q} = \{Q_1, \dots, Q_{z+54}\}$ $\mathcal{R} = \{R_1, \dots, R_{z+55}\}$ $\mathcal{S} = \{S_1, \dots, S_{z+56}\}$ $\mathcal{T} = \{T_1, \dots, T_{z+57}\}$ $\mathcal{U} = \{U_1, \dots, U_{z+58}\}$ $\mathcal{V} = \{V_1, \dots, V_{z+59}\}$ $\mathcal{W} = \{W_1, \dots, W_{z+60}\}$ $\mathcal{X} = \{X_1, \dots, X_{z+61}\}$ $\mathcal{Y} = \{Y_1, \dots, Y_{z+62}\}$ $\mathcal{Z} = \{Z_1, \dots, Z_{z+63}\}$ $\mathcal{A} = \{A_1, \dots, A_{z+64}\}$ $\mathcal{B} = \{B_1, \dots, B_{z+65}\}$ $\mathcal{C} = \{C_1, \dots, C_{z+66}\}$ $\mathcal{D} = \{D_1, \dots, D_{z+67}\}$ $\mathcal{E} = \{E_1, \dots, E_{z+68}\}$ $\mathcal{F} = \{F_1, \dots, F_{z+69}\}$ $\mathcal{G} = \{G_1, \dots, G_{z+70}\}$ $\mathcal{H} = \{H_1, \dots, H_{z+71}\}$ $\mathcal{I} = \{I_1, \dots, I_{z+72}\}$ $\mathcal{J} = \{J_1, \dots, J_{z+73}\}$ $\mathcal{K} = \{K_1, \dots, K_{z+74}\}$ $\mathcal{L} = \{L_1, \dots, L_{z+75}\}$ $\mathcal{M} = \{M_1, \dots, M_{z+76}\}$ $\mathcal{N} = \{N_1, \dots, N_{z+77}\}$ $\mathcal{O} = \{O_1, \dots, O_{z+78}\}$ $\mathcal{P} = \{P_1, \dots, P_{z+79}\}$ $\mathcal{Q} = \{Q_1, \dots, Q_{z+80}\}$ $\mathcal{R} = \{R_1, \dots, R_{z+81}\}$ $\mathcal{S} = \{S_1, \dots, S_{z+82}\}$ $\mathcal{T} = \{T_1, \dots, T_{z+83}\}$ $\mathcal{U} = \{U_1, \dots, U_{z+84}\}$ $\mathcal{V} = \{V_1, \dots, V_{z+85}\}$ $\mathcal{W} = \{W_1, \dots, W_{z+86}\}$ $\mathcal{X} = \{X_1, \dots, X_{z+87}\}$ $\mathcal{Y} = \{Y_1, \dots, Y_{z+88}\}$ $\mathcal{Z} = \{Z_1, \dots, Z_{z+89}\}$ $\mathcal{A} = \{A_1, \dots, A_{z+90}\}$ $\mathcal{B} = \{B_1, \dots, B_{z+91}\}$ $\mathcal{C} = \{C_1, \dots, C_{z+92}\}$ $\mathcal{D} = \{D_1, \dots, D_{z+93}\}$ $\mathcal{E} = \{E_1, \dots, E_{z+94}\}$ $\mathcal{F} = \{F_1, \dots, F_{z+95}\}$ $\mathcal{G} = \{G_1, \dots, G_{z+96}\}$ $\mathcal{H} = \{H_1, \dots, H_{z+97}\}$ $\mathcal{I} = \{I_1, \dots, I_{z+98}\}$ $\mathcal{J} = \{J_1, \dots, J_{z+99}\}$ $\mathcal{K} = \{K_1, \dots, K_{z+100}\}$ $\mathcal{L} = \{L_1, \dots, L_{z+101}\}$ $\mathcal{M} = \{M_1, \dots, M_{z+102}\}$ $\mathcal{N} = \{N_1, \dots, N_{z+103}\}$ $\mathcal{O} = \{O_1, \dots, O_{z+104}\}$ $\mathcal{P} = \{P_1, \dots, P_{z+105}\}$ $\mathcal{Q} = \{Q_1, \dots, Q_{z+106}\}$ $\mathcal{R} = \{R_1, \dots, R_{z+107}\}$ $\mathcal{S} = \{S_1, \dots, S_{z+108}\}$ $\mathcal{T} = \{T_1, \dots, T_{z+109}\}$ $\mathcal{U} = \{U_1, \dots, U_{z+110}\}$ $\mathcal{V} = \{V_1, \dots, V_{z+111}\}$ $\mathcal{W} = \{W_1, \dots, W_{z+112}\}$ $\mathcal{X} = \{X_1, \dots, X_{z+113}\}$ $\mathcal{Y} = \{Y_1, \dots, Y_{z+114}\}$ $\mathcal{Z} = \{Z_1, \dots, Z_{z+115}\}$ $\mathcal{A} = \{A_1, \dots, A_{z+116}\}$ $\mathcal{B} = \{B_1, \dots, B_{z+117}\}$ $\mathcal{C} = \{C_1, \dots, C_{z+118}\}$ $\mathcal{D} = \{D_1, \dots, D_{z+119}\}$ $\mathcal{E} = \{E_1, \dots, E_{z+120}\}$ $\mathcal{F} = \{F_1, \dots, F_{z+121}\}$ $\mathcal{G} = \{G_1, \dots, G_{z+122}\}$ $\mathcal{H} = \{H_1, \dots, H_{z+123}\}$ $\$

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
1	100		Surface
100	110		Shale & Red Rock
110	130		Hard sandy lime gray
130	135		Red sand Hard
135	150		Red sand Hard
150	161		Sandy Lime
161	191		Hard Sand
191	195		Sandy Lime
195	200		Red & Green Shale
200	205		Shale
205	220		Broken sand and shale
220	225		Green shale and red bed
225	235		Blue shale
235	250		Sandy shale
250	265		Shale and red bed
265	275		Sandy lime and shale
275	290		Red Rock
290	305		Sandy red rock
305	320		Sandy lime
320	341		Black lime
341	355		Broken lime and sand
355	360		Sandy Shale
360	378		Brown shale
378	390		Lime
390	400		Lime
400	436		Red rock
436	450		Green shale & Sand
450	510		Sand lime hard
510	515		Sandy lime
515	518		First noticed gas in green shale & some red rock
518	525		More red rock
525	560		Lime hard
560	587		Green shale & red rock
587	613		Green shale
613	643		Sandy lime
643	663		Lime sandy & some green shale
663	694		Green shale & red bed
694	709		Green shale & red bed
709	720		Broken lime
720	745		Broken sand & Pyriates of Iron
745	750		Green shale
750	755		Broken sand
755	760		Lime
760	800		Lime and shale and red rock
800	813		Real sandy & shale Gas
813	838		Real sandy & shale & red rock
838	865		Broken sand & shale
865	905		Sandy lime & chat
905	964		Hard lime Gray
964	970		Red rock
970	990		Red rock & chert
990	1025		Lime and shale
1025	1048		Green shale & red rock
1048	1080		Red & green shale
1080	1095		Red & green & sand
1095	1105		Red & green shale
1105	1110		Green & red shale
1110	1132		Lime gray
1132	1141		Black lime & Dolomite
1141	1190		Anhydrate Gyp
1190	1216		Lime
1216	1218		Show of Gas
1218	1228		Shale & Lime
1228	1240		Shale green & red
1240	1265		lime. Shale & Chert
1265	1295		White & gray lime
1295	1315		Gray lime & brown lime
1315	1350		Lime brown
1350	1365		shale green
1365	1380		Lime Grey
1380	1405		Gray lime, some green & red shale
1405	1415		Blue lime & chert
1415	1445		Lime, shale & Chert
1445	1450		Hard lime with green shale breaks.
1450	1462		Hard lime & shale
1462	1468		Chat
1468	1488		Lime white hard
1488	1515		Hard lime
1515	1520		Shale green & red
1520	1530		Lime & chert
1530	1559		Hard sandy lime & some shale
1559	1595		Lime few shale breaks
1595	1600		Lime & shale breaks
1600	1608		Some red rock showing up
1608	1618		Lime white
1618	1665		Little red sand & red rock
1665	1698		Red & sandy hard show gas 1673
1698	1715		red rock & shale
1715	1725		Shale green & red
1725	1730		Red shale
1730	1750		Red sandy shale hard show gas
1750	1755		Red shale lime shells
1755	1770		Red sand & lime shells
1770	1809		Red sand & lime shells & some green shale
1809	1840		Shale Blue & red some Lime shells
1840	1865		Red & blue shale & some shells
1865	1870		Shale red & green
1870	1885		Red sandy shale hard
1885	1895		Lime white hard
1895	1916		Sandy red rock & lime shells
1916	1995		Red sand & green shale some lime
1995	2000		Some lime showing up
2000	2049		Red shale & hard lime shells
2049	2069		Granite wash
2069	2073		Granite wash
2073	2081		Granite wash & green shale
2081	2088		Granite