

WELL PLUGGING RECORD

OR
FORMATION PLUGGING RECORD

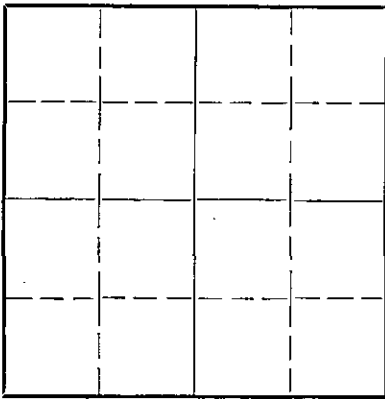
Strike out upper line when reporting plugging off formations.

STATE OF KANSAS
STATE CORPORATION COMMISSION

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
800 Bitting Building
Wichita, Kansas

Barber County, Sec. 34 Twp. 30S Rge. 15 (E) W (W)
Location as "NE $\frac{1}{4}$ NW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines SW NE NE
Lease Owner Great Lakes Carbon Corporation
Lease Name MASSEY "C" Well No. 2
Office Address 501 Petroleum Bldg. Wichita, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed 6-30-46 19
Application for plugging filed 6-30-46 19
Application for plugging approved 6-30-46 19
Plugging commenced 6-30-46 19
Plugging completed 6-30-46 19
Reason for abandonment of well or producing formation Dry Hole

NORTH



Locate well correctly on above Section Plat

If a producing well is abandoned, date of last production ----- 19
Was permission obtained from the Conservation Division or its agents before plugging was commenced? Yes

Name of Conservation Agent who supervised plugging of this well Mr. Kerr, Great Bend, Kansas
Producing formation None Depth to top -- Bottom -- Total Depth of Well 4451 Feet
Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

Formation	Content	From	To	Size	Put In	Pulled Out
				12 $\frac{1}{2}$	82	0
	None			8 5/8	659	0

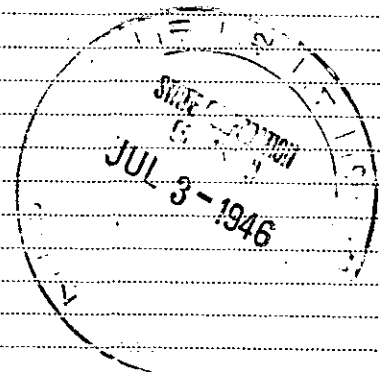
Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hold. If cement or other plugs were used, state the character of same and depth placed, from ----- feet to ----- feet for each plug set.

Hole filled with heavy rotary mud from 4451 to 300

15 sacks cement 300 to 260

Heavy rotary mud from 260 to 26

10 sacks cement 26 to 6



(If additional description is necessary, use BACK of this sheet)

Correspondence regarding this well should be addressed to Great Lakes Carbon Corporation
Address 501 Petroleum Bldg. Wichita, 2, Kansas

STATE OF _____, COUNTY OF _____, SS. _____ (employee of owner) or (owner or operator) of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature) W. H. Sholtz, Dist. Prod. Supt
501 Pet. Building, Wichita, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 2 day of July, 19 46

My commission expires January 13, 1950
Marion B. Campbell
Notary Public.



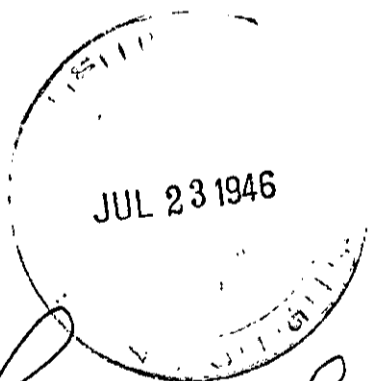
Great Lakes Carbon Corp.
Massey Well # "C" 2.

Location SW, of NE, NE, Sec. 34,
T30S, R15W, Barber County Kansas.
Elev = 1698 D. F - 1700 Kelly Bushing
CASING RECORD
Set 12 1/2" Casing at 80 Ft.
Cemented with 100 Sacks Cement
Set 8 5/8" Casing at 659 Ft.
Cemented with 275 Sacks Cement.

Total Depth 4453 Ft.
Comm. 6/6/46
Comp. 6/30/46
Contractor R. C. Patton Co.,

Sand	40
Gyp & Red Beds	90
Red Bed & Shells	545
Anhydrite	575 —
Red Bed & Shells	670
Shale & Shells	675
Red Shale & Shells	1158
Shale & Shells	1285
Salt & Shale	1438
Shale & Shells	1600
Lime & Shale	1660
Shale & Shells	1760
Anhydrite	1790
Sandy Lime	1893
Lime & Shale	2185
Lime	2262
Lime & Shale	2445
Sandy Lime & Shale	2470
Shale	2502
Lime & Shale	2593
Lime	2670
Shale	2826
Shale & Shells	3075
Lime & Shale	3180
Lime Broken	3330
Lime	3610 Top Heebner 3617
Lime & Shale	3680 Top Douglas 3688
Lime	3753
Shale	3776
Lime & Shale	3837 Top Lansing 3815
Lime 4060	4060
Lime & Shale	4149 Base Kansas City 4153
Lime	4176
Lime & Shale	4221 Top Massey Zone 4248-60
Lime	4285
Lime & Shale	4379
Conglomerate	4394 Top Viola 4413
Lime & Shale	4417
Lime Cherty	4453
Total Depth	4453

34 30 15W
61 24



STATE OF Kansas COUNTY OF Hedgwick ss,

I, the undersigned, being duly sworn, on oath state that the above statement and log is a true and correct record and log of the well drilled at the location above described.

R. C. PATTON CO.,
By J. P. Friedrich

Subscribed and sworn to before me this 22nd day of July, 1946

J. P. Friedrich
Notary Public

My Commission expires Feb. 28, 1948