

15-119-10048-0001

STATE OF KANSAS
STATE CORPORATION COMMISSION
200 Colorado Derby Building
Wichita, Kansas 67202

WELL PLUGGING RECORD
K.A.R.-82-3-117

API NUMBER _____

LEASE NAME Novinger Unit

WELL NUMBER 505W

SPOT LOCATION C NW SW

SEC. 26 TWP. 33 RGE. 30 (W)

COUNTY Meade

Date Well Completed 1-23-52

Plugging Commenced 12-11-84

Plugging Completed 12-12-84

TYPE OR PRINT
NOTICE: Fill out completely
and return to Cons. Div.
office within 30 days.

LEASE OPERATOR Cities Service Oil & Gas Corporation

ADDRESS 3545 NW. 58th Street Okla. City, Okla. 73112

PHONE # (405) 949-4400 OPERATORS LICENSE NO. 5447

Character of Well Input
(Oil, Gas, D&A, SWD, Input, Water Supply Well)

Did you notify the KCC/KDHE Joint District Office prior to plugging this well? Yes

Which KCC/KDHE Joint Office did you notify? 2

Is ACO-1 filed? N/A If not, is well log attached? Sent w/Plugging Application

Injection
~~formation~~ formation Marmaton Depth to top 5288 bottom 5302 T.D. 5302

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
				12-3/4"	624'	None
				8-5/8"	2868'	None
				5-1/2"	5320'	2512'

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 hole. If cement or other plugs were used state, the character of same and depth placed, from feet to feet each set. Shot off 5 1/2" csg. @ 2512', circulated w/50 bbls. 9.5# mud, spotted 50 sx Class "H" cement from 2512-2362'. Pulled csg. to 800' and spotted 35 sx Class "H" from 40'-4'. Cut 8-5/8" csg. off 4' below surface and welded plate over csg. (Previously, CIBP had been set @ 4850' KB & 2' sx cmt. dumped on top of BP)

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

Name of Plugging Contractor Daco, Inc. License No. 38
Address P.O. Drawer 3010, Borger, Texas 79008-3010

STATE OF Oklahoma COUNTY OF Oklahoma, ss.

D.G. Oliver, Engineering Manager (employee of operator)

~~of~~ of above-described well, being first duly sworn on oath, says: I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed that the same are true and correct, so help me God.

(Signature) Dellbert G. Oliver

(Address) 3545 N.W. 58th Street
Oklahoma City, Okla. 73112

SUBSCRIBED AND SWORN TO before me this 10th day of January, 19 85

My Commission expires: 6-12-88

Joyce S. Porter
Notary Public

RECEIVED
STATE CORPORATION COMMISSION
JAN 11 1985
CONSERVATION DIVISION
Wichita, Kansas

#505W

WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

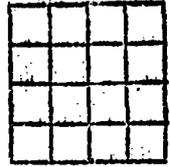
Company: COLUMBIAN FUEL CORPORATION
Farm: NOVINGER No. 5

Cottis Service

SEC. 26 T. 33 R. 30W
CMT SW
3300' frm NL, 660' frm WL, SW

Total Depth. 5320 RB
Comm. 12-18-51 Comp. 1-23-52
Shot or Treated.
Contractor. Midwestern Drillers
Issued. 9-6-52

County Meade KANSAS



CASING:
12 3/4" 624' cem w/500 sx
8 5/8" 2686' cem w/800 sx
5 1/2" 5320' cem w/250 sx
2 7/8" 5308' tubing

Elevation. 5320 RB

Production. phy. Pot. 390 bbls

Figures Indicate Bottom of Formations.

DEPTH FROM ROTARY BUSHING

clay, sand, gravel	610
redbed	720
gyp, anhydrite	745
red bed, gyp	970
sand	1020
red bed, sand	1120
gyp, anhydrite	1195
anhydrite, gyp, shale	1590
shale, shells	2355
lime, shale	2715
shale, shells	2795
shale	2865
shale, shells	3070
shale, lime	3110
shale, shells	3455
shale, lime (Stuck Pipe)	3595
shale	3660
shale, lime	4285
lime	4300
lime, shale, chert	4335
shale, lime	4765
lime	4813
lime, shale	4856
lime	4891
shale, hard lime	4920
shale, lime	4989
lime	5020
lime, chert	5080
shale, lime	5133
lime	5163
lime, shale (circulate)	5225
(cored & reamed)	5277
(cored & reamed)	5314
(Drill Stem Test)	5314
shale, shells	5320
Total Depth	RTD

Tops: Scout.	
Blaine	915
Hollenberg	2609
Herington	2678
Krider	2754
Winfield	2810
Upper Ft. Riley	2868
Florence	2992
Lansing	4407
Larmaton	5282

Producing sands & thickness of each 5288-5320.

Acidized w/4500 gals of acid thru perf. 5288-4302.

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STATE CORPORATION COMMISSION

NOV 29 1984

CONSERVATION DIVISION
Wichita, Kansas