

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

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

T.M.B. KC.

21462-0000

API NUMBER 15-007-31462

LEASE NAME Cline Mills

WELL NUMBER 1-18

330 Ft. from S Section Line

990 Ft. from E Section Line

SEC. 18 TWP. 33 SRGE. 14 (W)

COUNTY Barber

Date Well Completed 8/18/82

Plugging Commenced 2/26/81

Plugging Completed 3/7/85

LEASE OPERATOR DNB Drilling Inc.

ADDRESS 535 N. Oliver, Wichita, KS 67208, 8292C

PHONE# (316) 687-5471 OPERATORS LICENSE NO. 5476

Character of Well Oil

(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? Dodge City, KS

Is ACO-1 filed? _____ If not, is well log attached? _____

Producing Formation Miss Depth to Top 4805 Bottom 4840

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
				8 5/8	1054	None
				5 1/2	4895	3292

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.

Plug back at 4870, sand up to 4750, 5sx cement, 4760 to 4730

Sun pump in 3sx hull, 10sx jell, 50sx cement, 8sx jell, 1sx hulls, 125sx cement

Common 2 3/4 cc

E. Morgenstern and Motz on location

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

Name of Plugging Contractor Clarke Corp. License No. 5105

Address Box 187, Medicine Lodge, KS 67104

STATE OF Kansas COUNTY OF Barber, ss.

Elmo Morgenstern (Employee of Operator) or (Operator) of 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 that the same are true and correct, so help me God.

CAREN J. McCULLOUGH
NOTARY PUBLIC
STATE OF KANSAS
My Appt. Exp. 6-29-87

(Signature) Elmo Morgenstern

(Address) P.O. Box 187, Medicine Lodge, KS

SUBSCRIBED AND SWORN TO before me this 13th day of March, 19 85

Caren J. McCullough
Notary Public
My Commission Expires: June 29, 1987

RECEIVED
STATE CORPORATION COMMISSION
D. 4980
MAR 19 1985
3-19-85
CONSERVATION DIVISION
Wichita, Kansas

MDC GEO. Charles Lane
MURFIN DRILLING COMPANY

Murfin Drilling Company

CLINE MILLS #1-18
C NE NE Sec. 18-33S-14W
Barber County, KS

PROSPECT: Mills Prospect

SPUD: 6-9-82

CASING: 8-5/8" csg set @ 1054' w/600 sx: 450 sx 60-40 Poz, 4% gel, 3% cc +
150 sx Common, 3% CC

ELEVATION: 1867 GL 1876 KB

DAILY INFORMATION

6-9-82 MIRT.
6-10-82 Drlg @ 500'. 3 hrs DT (W O wtr) + 1 hr DT (pump). No CT. MW 9.6, vis 40,
6# LCM. Spud 10:30 pm 6-9-82.
6-11-82 Drlg @ 1356'. 10 hrs DT (WOC). No CT. MW wtr, 1/2° @ 1054'. Ran 8-5/8"
csg, set @ 1054 w/600 sx: 450 sx 60-40 Poz, 4% gel, 3% CC + 150 sx
Common, 3% CC. PD 6:30 pm 6-10. DO 4:30 am 6-11. Circ by Sun.
6-12-82 Drlg @ 2372'. No DT. No CT. MW 9.5, vis 35, WL 19.0, 1° @ 2159'.
6-13-82 Drlg @ 2764'. 5-1/4 hrs DT (liner cage pump). No CT. MW 9.1, vis 35,
WL 24.0.
6-14-82 Drlg @ 3275'. No DT. No CT. MW 9.1, vis 37, WL 25.4, \$4516.
6-15-82 Drlg @ 3660'. 5-1/2 hrs DT (mud line pump). No CT. MW 9.1, vis 34, WL
34.0, \$6216. Sample Tops;
Herrington 2270' (-394) B/Florence 2583' (-707)
Krider 2305' (-427) Council Grove 2653' (-777)
Winfield 2336' (-460) Tarkio 3280' (-1404)
Towanda 2413' (-537) Howard 3489' (-1613)
Ft. Riley 2446' (-570) Topeka 3536' (-1660)
6-16-82 Drlg @ 4065'. 1-1/2 hr DT (pump). No CT. MW 9.2, vis 45, WL 21.0, \$7318.
Sample Tops:
Heebner 4048' (-2172) -6' to NE NE 17
Douglas 4081'
Lansing 4250' (-2374) -6' to NE NE 17
6-17-82 Drlg @ 4279'. 7-3/4 hrs DT (pump & LC @ 4198'). No CT. MW 8.9, vis 45,
WL 17.8, 5# LCM, \$8357.
6-18-82 Drlg @ 4585'. 1 hr DT (pump). No CT. MW 9.0, vis 44, WL 11.6, 4# LCM,
\$9,773.
6-19-82 Drlg @ 4719'. 3 hrs DT (stand pipe & pump). No CT. MW 9.0, vis 44, WL
14.0, 1° @ 4595', \$10,028.
6-20-82 Depth 4845'. 7 hrs DT (pldg bit). 4 hrs CT. MW 9.0, vis 51, WL 13.6,
\$10,764. DST #1: 4805-4845' - taking.
6-21-82 Drlg @ 4860'. No DT. 22-1/4 hrs CT. MW 9.0, vis 46, WL 8.5, 1/2° @ 4845'.
\$12,344. DST #1: GTS 30 min, 18.5 MCF. Rec 60' MCO (85% O) + 660' GCO
(27° gravity). 4805-4845'/30-45-60-120. FP: 116-174/184-247#. SIP:
1698-1717#. HP: 2403-2354#.

Sample Tops:
Miss 4831' (-2955)
Council Grove 2753' (-589) -10' to SW SE
Red Eagle 3040' (-876) -7' to SW SE

RECEIVED
STATE CORPORATION COMMISSION

JAN 30 1985
1-30-85
CONSERVATION DIVISION
Wichita, Kansas