

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

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

15-195-21734-00-00

API NUMBER 15-195-21,734

LEASE NAME J.D. North

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

WELL NUMBER 1

4290 Ft. from S Section Line

2970 Ft. from E Section Line

LEASE OPERATOR Energy Exploration, Inc.

SEC. 4 TWP. 12S RGE. 21 (W)

ADDRESS 1002 S. Broadway, Wichita, Ks. 67211

COUNTY Trego

PHONE# (316) 267-7336 OPERATORS LICENSE NO. 5063

Date Well Completed 7-17-85

Character of Well oil

Plugging Commenced 2-6-90

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

Plugging Completed 2-6-90

The plugging proposal was approved on approx. 2-5-90 (date)

by Herb Deins (KCC District Agent's Name).

Is ACO-1 filed? yes If not, is well log attached? no

Producing Formation Marmaton/Arbuckle Depth to Top 3944 Bottom 3998 T.D. 4090

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
		259	0	8 5/8"	259	0
		4089	0	4 1/2"	4089	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 hole. If cement or other plugs were used, state the character of same and depth placed, from feet to feet each set. Pressured up annulus between surface pipe & production casing (cement was at top). Mixed ALT cement & 50# Hulls, pumped down 4 1/2" casing @ 1500# to 2000#; pressured up to 2300# and S.I.. Herb Deins checked well subsequent to plugging. Top cement 20' from surface. Used approx. 140 sx. ATL as per H. Deins.

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

Name of Plugging Contractor Allied Cementing Co. License No. N/A

Address P.O. Box 31, Russell, Ks. 67665

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: Energy Exploration, Inc.

STATE OF Kansas COUNTY OF Sedgwick, ss.

Joseph D. Mace (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.

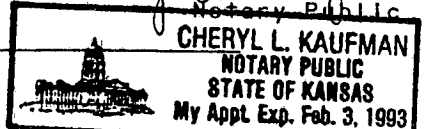
(Signature) [Signature]

(Address) 1002 S. Broadway, Wichita, Ks. 67211

BEFORE AND SWORN TO before me this 19th day of May, 19 90

Cheryl L. Kaufman  
Notary Public

My Commission Expires: 2-3-93



RECEIVED  
STATE CORPORATION COMMISSION  
APR 20 1990  
4-20-1990  
SUBSTITUTION DIVISION  
CONSOLIDATED  
Wichita, Kansas

15-195-21734-00-00

# Electra Log Inc.

SEC 4 TWP 12S RGE 21W

## Radiation Guard Log

COMPANY ENERGY EXPLORATION, INC.

WELL J.D. DEUTSCHER NORTH #1

FIELD ZEMAN EXT.

COUNTY TREGO

STATE KANSAS

Location SE NE NW

Sec. 4 Twp. 12S Rge. 21W

RECEIVED  
ELECTRA LOG CORPORATION  
OCT 23 1985  
KANSAS  
10-23-1989  
CONSERVATION DIVISION  
WISHING WARRIORS

Permanent Datum: GROUND LEVEL Elev. 2329'  
Log Measured From K.B. FIVE Ft. Above Perm. Datum  
Drilling Measured From KELLY BUSHING

K.B. 234'  
D.F. 2331'  
G.L. 2329'

Date	6-24-85					
Run No.	ONE					
Depth - Driller	4090'					
Depth - Logger	4088'					
Btm. Log Inter.	4088'					
Top Log Inter.	0'					
Casing - Driller	8 5/8 @ 259'			@	@	@
Casing - Logger						
Bit Size	7 7/8					
Type Fluid in Hole	STARCH-MUD 20,000 PPM CHL.					
Dens.	Visc.	9.6	44			
pH	Fluid Loss	7.0	9.6 ml	ml	ml	ml
Source of Sample	FLOW LINE					
Rm @ Meas. Temp.	.17	@ 72 °F	@ °F	@ °F	@ °F	@ °F
Rmf @ Meas. Temp.	.13	@ 72 °F	@ °F	@ °F	@ °F	@ °F
Rmc @ Meas. Temp.	.26	@ 72 °F	@ °F	@ °F	@ °F	@ °F
Source: Rmf	Rmc	CHARTS				
Rm @ BHT	.10	@ 117 °F	@ °F	@ °F	@ °F	@ °F
Time Since Circ.	2 HOURS					
Max. Rec. Temp.	117 °F					
Equip.	Location	143	GREAT BEND			
Recorded By	V. BRUNO					
Witnessed By	MR. HOWARD					