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2-27

15.185.22755.0000

To: STATE CORPORATION COMMISSION
CONSERVATION DIVISION - PLUGGING SECTION
200 COLORADO DERBY BUILDING
WICHITA, KANSAS 67202

API NUMBER 15-185-22,755

SW NW NW, SEC. 36, T 21 S, R 12 W X

4290 feet from S section line

4950 feet from E section line

TECHNICIAN'S PLUGGING REPORT

Operator License # 6039

Lease Name Loren Well # 1

Operator: L.D. Drilling, Inc.

County Stafford 117.45

Name & Address RR 1, Box 183 B

Well Total Depth 3614 feet

Great Bend, KS 67530

Conductor Pipe: Size _____ feet

Surface Casing: Size 8 5/8 feet 257

Abandoned Oil Well _____ Gas Well _____ Input Well _____ SMD Well _____ D&A X

Other well as hereinafter indicated _____

Plugging Contractor Duke Drilling Company, Inc. License Number 5929

Address 310 W. Central, #117, Wichita, KS 67202

Company to plug at: Hour: 4:30 a.m. Day: 27 Month: 2 Year: 19 91

Plugging proposal received from Leonard Williamson

(company name) Duke Drilling Company, Inc. (phone) 316-267-1331

were: to fill hole with heavy mud and spot cement through drill pipe Anhydrite 584-606'

1st plug at 600' with 50 sx cement,

2nd plug at 270' with 40 sx cement,

3rd plug at 40-0' with 10 sx cement,

4th plug to circulate rathole with 15 sx cement.

Plugging Proposal Received by Steve Durrant
(TECHNICIAN)

Plugging Operations attended by Agent?: All _____ Part _____ None X

Operations Completed: Hour: 5:50 a.m. Day: 27 Month: 2 Year: 19 91

ACTUAL PLUGGING REPORT 1st plug at 600' with 50 sx cement,

2nd plug at 270' with 40 sx cement,

3rd plug at 40-0' with 10 sx cement,

4th plug to circulate rathole with 15 sx cement.

Water well filled with cement.

RECEIVED
STATE CORPORATION COMMISSION

MAR 1 1991

CONSERVATION DIVISION
WICHITA, KANSAS

Remarks: Used 60/40 Pozmix 6% gel by Allied.

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

I (did not) observe this plugging.

DATE 3-11-91

Signed Steve Durrant
(TECHNICIAN)

INV. NO. 31085

15.185.22755.0000

EFFECTIVE DATE: 2-19-91

185-22,755

FORM MUST BE TYPED
FORM C-1 4/90

State of Kansas

FORM MUST BE SIGNED
ALL BLANKS MUST BE FILLED

NOTICE OF INTENTION TO DRILL

Must be approved by the K.C. five (5) days prior to commencing well

Expected Spud Date ... February 28, 1991 ...
month day year

SW.. NW. NW. Sec ..36. Twp ..21. S, Rg ..12.. X East X West

OPERATOR: License # 6039
Name: L. D. Drilling, Inc.
Address: R.R. 1 Box 183 B
City/State/Zip: Great Bend, KS 67530
Contact Person: L. D. Davis
Phone: (316) 793-3051

4290
4950
feet from South line of Section
feet from East line of Section
(Note: Locate well on Section Plat on Reverse Side)

CONTRACTOR: License #: 6039
Name: L. D. Drilling, Inc. LOKCO

County: STAFFORD
Lease Name: Loren Well #: 1
Field Name: Max

Well Drilled For: Well Class: Type Equipment:
X Oil ... Inj ... X Infield X Mud Rotary
... Gas ... Storage ... Pool Ext. ... Air Rotary
... OAWO ... Disposal ... Wildcat ... Cable
... Seismic; ... # of Holes

Is this a Prorated Field? ... yes .. X no
Target formation(s): LKC/Arbuckle
Nearest lease or unit boundary: 660
Ground Surface Elevation: 1810 GR. feet MSU
Domestic well within 330 feet: ... yes .. X no
Municipal well within one mile: ... yes .. X no
Depth to bottom of fresh water: 100'
Depth to bottom of usable water: 200'
Surface Pipe by Alternate: X 1 ... 2
Length of Surface Pipe Planned to be set: 250'
Length of Conductor pipe required: none
Projected Total Depth: 2602'
Formation at Total Depth: Arbuckle

If OAWO: old well information as follows:
Operator: _____
Well Name: _____
Comp. Date: _____ Old Total Depth _____

Water Source for Drilling Operations:
X well ... farm pond ... other
DWR Permit #: applied for
Will Cores Be Taken? ... yes .. X no
If yes, proposed zone: _____

Directional, Deviated or Horizontal wellbore? ... yes .. X no
If yes, total depth location: _____

AFFIDAVIT

220' Alt. RECEIVED

Exp. 8/14/91

The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55-101, et. seq.

STATE COMMISSION

MAR - 1-1991

Pusher Leonard W. Hraunson
SPUD DATE 2-22-91 INIT. CM

LENGTH SURFACE PLANNED 250'

RESERVE PIT STATUS- REMOVE FLUID LINED
after salt sect. bbls. when done bbls.

RATHOLED AHEAD? Y N SIZE HOLE
SURFACE PIPE 2 7/8" @ 2 7/8" CONDUCTOR
ANHYDRITE T- 554 B- 696 ELEVATION

TD 364' FORMATION Arb

RAN PIPE @ DV TOOL ALT II DONE
SX SX Y N

1 Arbuckle Plug @ Arb Fe. W/ Arb SX

Hug./Council @ Ft. W/ SX

2 Anhydrite Base @ 600 Ft. W/ S SX

1/2 Base Anyh. @ Ft. W/ SX

1/2, 1/2 Plug @ Ft. W/ SX

3 Bottom Surface @ 270 Ft. W/ N SX

4 40' Plug @ 400 Ft. W/ L SX

RAT HOLE CIRC/W S SX MOUSE HOLE W/ X SX

WATER WELL S SX (Irr. Well Pond
w/ ewt Hauling

TECHNICIAN S.D. DATE 12-25-91

TYPE OF CEMENT 6040/6%

STARTING TIME 4:32 (AM/PM) DATE 2-22-91

COMPLETION TIME 5:30 (AM/PM) DATE 2-27-91

CEMENT COMPANY Alley

CONSERVATION DIVISION
Topeka, Kansas

15.185.22755.0000

DRILLER'S WELL LOG

DATE COMMENCED: February 22, 1991
DATE COMPLETED: February 27, 1991

L. D. Drilling, Inc.
LORIN #1
SW NW NW
Sec. 36, T21S, R12W
Stafford County, Ks.

0	-	176'	Surface Soil, Clay, Sand
176	-	584'	Red Bed
584	-	606'	Anhydrite
606	-	2701'	Lime & Shale
2701	-	3088'	Lime
3088	-	3125'	Shale & Lime
3125	-	3219'	Shale
3219	-	3239'	Lime & Shale
3239	-	3479'	Lime
3479	-	3551'	Shale, Lime, Chert
3551	-	3600'	Sand, Shale
3600	-	3614'	Dolomite
		3614'	RTD

ELEVATION: 1815' K.B.

Surface Pipe: Set used
8-5/8", 28# pipe @ 257'
w/150 sacks 60/40 poznix
2% gel 3% cc.

A F F I D A V I T

STATE OF KANSAS
COUNTY OF BARTON) ss

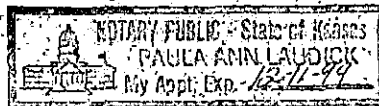
STATE OF KANSAS
COMMISSION

FFB 28 1991

Leonard Williamson of lawful age, does swear and state that the facts and statements herein are true and correct to the best of his knowledge.

Leonard Williamson

Subscribed and sworn to before me this 27th day of February 1991.



Paula Ann Laudick
Notary Public