

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

FORM CP-1
Rev. 6/4/84

WELL PLUGGING APPLICATION FORM
(File One Copy)

Received
6/22/87

API NUMBER 15-163-22,923-00-00 (of this well)

(This must be listed; if no API# was issued, please note drilling completion date.)

LEASE OPERATOR Grasslands Petroleum Co. OPERATORS LICENSE NO. 3395

ADDRESS P.O. Box 20413, Wichita, KS 67208 PHONE # (316) 682-7283

LEASE (FARM) Logsdon WELL NO. 1 WELL LOCATION 100' East of
SW NE SW COUNTY Rooks

SEC. 4 TWP. 9S RGE. 18 (E) or (W) TOTAL DEPTH 3301 PLUG BACK TD _____

Check One:

OIL WELL _____ GAS WELL _____ D & A x SWD or INJ WELL _____ DOCKET NO. _____

SURFACE CASING SIZE 8 5/8 SET AT 216 CEMENTED WITH 145 SACKS

CASING SIZE _____ SET AT _____ CEMENTED WITH _____ SACKS

PERFORATED AT _____

CONDITION OF WELL: GOOD x POOR _____ CASING LEAK _____ JUNK IN HOLE _____

OPERATOR'S SUGGESTED METHOD OF PLUGGING THIS WELL _____

(If additional space is needed use back of form)

IS WELL LOG ATTACHED TO THIS APPLICATION AS REQUIRED? _____ IS ACO-1 FILED? Yes
(If not, explain)

DATE AND HOUR PLUGGING IS DESIRED TO BEGIN 6-12-87 @ 2:30 p.m.

PLUGGING OF THIS WELL WILL BE DONE IN ACCORDANCE WITH K.S.A. 55-101 et seq AND THE RULES AND REGULATIONS OF THE STATE CORPORATION COMMISSION.

NAME OF COMPANY REPRESENTATIVE AUTHORIZED TO BE IN CHARGE OF PLUGGING OPERATIONS:

John Weis PHONE # (913) 625-4548

ADDRESS P.O. Box 296, Hays, KS 67601

PLUGGING CONTRACTOR R & C Drilling Co., Inc. LICENSE NO. 9087

ADDRESS P.O. Box 296, Hays, KS 67601 PHONE # (913) 625-4548

PAYMENT WILL BE GUARANTEED BY OPERATOR OR AGENT SIGNED: John Weis
(Operator or Agent)

DATE: 6-16-87

CARD MUST BE TYPED

State of Kansas

CARD MUST BE SIGNED

NOTICE OF INTENTION TO DRILL

(see rules on reverse side)

Starting Date June 1, 1987 month day year

API Number 15-163-22,923 100 feet East SW. NE SW. Sec. 4 Twp. 9 S, Rg. 18 West

OPERATOR: License # 3395 Name Grasslands Petroleum Company Address P.O. Box 20413 City/State/Zip Wichita, KS 67208 Contact Person Douglas Kathol Phone 316.682-7283

(Note: Locate well on Section Plat on reverse side) Nearest lease or unit boundary line 1650 feet County Rooks

CONTRACTOR: License # 9087 Name R&C Drilling Co., Inc. City/State Hays, KS

Lease Name Logsdon Well # 1 Ground surface elevation NA feet MSL

Well Drilled For: Well Class: Type Equipment: Oil SWD Infield Mud Rotary Gas Inj Pool Ext Air Rotary OWWO Expl Wildcat Cable

Domestic well within 330 feet: Municipal well within one mile: Depth to bottom of fresh water 180 Depth to bottom of usable water 850

If OWWO: old well info as follows: Operator Well Name Comp Date Old Total Depth

Surface pipe by Alternate: Surface pipe planned to be set 200 Conductor pipe required Projected Total Depth Formation Arbuckle

I certify that well will comply with K.S.A. 55-101, et seq., plus eventually plugging here to KCC specifications Date 5/13/87 Signature of Operator or Agent Title Owner

For KCC Use: Conductor Pipe Required feet; Minimum Surface Pipe Required 200 feet per Alt. 4

This Authorization Expires 11-27-87 Approved By R. Finney - Hauling 5-27-87

SW. NE SW. Sec. 4 Twp. 9 S, Rg. 18 West

PLUGGING PROPOSAL IF ABOVE IS D & A

This plugging proposal will be reviewed and approved or revised at the time the district office is called prior to setting surface casing (call 7 a.m. to 5 p.m. workdays).

1st plug @ .50' Above Arbuckle feet depth with 25 sxs of 60/40 Poz 6% Gel 2nd plug @ Anhydrite feet depth with 25 sxs of 3rd plug @ .50' Below Dakota feet depth with 100 sxs of 4th plug @ .10' Below Surface feet depth with 40 sxs of 5th plug @ Behind Wiper Plug feet depth with 10 sxs of (2) Rathole with 15 sxs (b) Mousehole with sxs

NOTE: Agreement between operator and district office on plug placement and the amount of cement to be used is necessary prior to plugging. In Addition: Call district office after well is either plugged or production casing is cemented in. (Call 7 a.m. to 5 p.m. workdays)

District office use only: API #15-163-22,923 Surface casing of feet set with sxs at hours 19 Alternate 1 or 2 surface pipe was used. Alternate 2 cementing was completed @ ft. depth with sxs on 19 Hole plugged 19, agent

RECEIVED STATE CORPORATION COMMISSION JUN 22 1987 CONSERVATION DIVISION Wichita, Kansas RECEIVED KCC District #6 MAY 28 1987 Hays, KS Form C-1 12/85