

CARD MUST BE TYPED

State of Kansas
NOTICE OF INTENTION TO DRILL

(see rules on reverse side)

CARD MUST BE SIGNED

Corrected
9-23-85

Corrected/Amended

Starting Date: 9-21-85
month day year

API Number IS- 135-22,923-00-00
135-22,923-00-00

OPERATOR: License # 9623
Name Phelps Dodge Fuel Dev. Corp.
Address 134 Union Blvd., Ste. 640
City/State/Zip Lakewood, Colo, 80228
Contact Person James L. Steidley
Phone (303)986-4571

SW... NW... SW Sec 31... Twp 16 S. Rge 22... West
(location)

1650..... Ft North from Southeast Corner of Section
4950..... Ft West from Southeast Corner of Section
(Note: Locate well on Section Plat on reverse side)

CONTRACTOR: License # 5147
Name Beredco Inc.
City/State Wichita, Kansas

Nearest lease or unit boundary line 330..... feet.
County Ness
Lease Name Clarke Well# 1

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: yes no
Municipal well within one mile: yes no

If OWWO: old well info as follows:
Operator
Well Name
Comp Date Old Total Depth
Projected Total Depth 5200..... feet
Projected Formation at TD
Expected Producing Formations

Depth to Bottom of fresh water 70..... feet
Lowest usable water formation
Depth to Bottom of usable water 260..... feet
* Surface pipe by Alternate: 1 2
* Surface pipe to be set 800..... feet
* Conductor pipe if any required N/A..... feet
Ground surface elevation 2360 gr..... feet MSL.
This Authorization Expires 3-10-86
Approved By 9-10-85

I certify that we will comply with K.S.A. 55-101, et seq., plus eventually plugging hole to K.C.C. specifications.

Kansas: Alt #2 250' sub.

Date 9-18-85 Signature of Operator or Agent

James L. Steidley / JLS
James L. Steidley Title Vice President

Must be filed with the K.C.C. five (5) days prior to commencing well
This card void if drilling not started within six (6) months of date received by K.C.C.

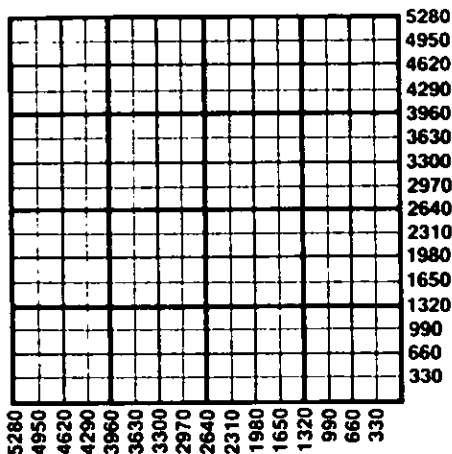
RECEIVED
STATE CORPORATION COMMISSION

SEP 20 1985
09-20-1985
CONSERVATION DIVISION
Wichita, Kansas

Important procedures to follow:

1. Notify District office before setting surface casing.
2. Set surface casing by circulating cement to the top.
3. File completion forms ACO-1 with K.C.C. within 90 days of well completion, following instructions on ACO-1, side 1, and including copies of wireline logs.
4. Notify District office 48 hours prior to old well workover or re-entry.
5. Prior to plugging, prepare a plugging plan, then obtain agreement from the appropriate district office for an approved plugging plan.
6. Submit plugging report (CP-4) to K.C.C. after plugging is completed.
7. Obtain an approved injection docket number before disposing of salt water.
8. Notify K.C.C. within 10 days when injection commences or terminates.
9. If an alternate 2 completion, cement in the production pipe from below any usable water to surface within 120 days of spud date.

A Regular Section of Land
1 Mile = 5,280 Ft.



State Corporation Commission of Kansas
Conservation Division
200 Colorado Derby Building
Wichita, Kansas 67202
(316) 263-3238