

NOTICE OF INTENTION TO DRILL

(see rules on reverse side)

✓ 516

Expected Spud Date. November 4, 1988
month day year

API Number 15- 155-21,115-0000

OPERATOR: License # 3536

C-SE NW Sec. 33 Twp. 25 S, Rg. 8 East West

Name Ramco Energy Corp.

Address P.O. Box 99

City/State/Zip Belpre, Ohio 45714

Contact Person Dave Gocke

Phone (614) 423-9591

3300 Ft. from South Line of Section

3300 Ft. from East Line of Section

(Note: Locate well on Section Plat on reverse side)

Nearest lease or unit boundary line 660 feet

County Reno

Lease Name Carolyn Minor Well # 1

Ground surface elevation 1601 feet MSL

Domestic well within 330 feet: yes no

Municipal well within one mile: yes no

Depth to bottom of fresh water 100'

Depth to bottom of usable water 180'

Surface pipe by Alternate: 1 2

Surface pipe planned to be set 330'

Conductor pipe required N/A

Projected Total Depth 4350 feet

Formation Arbuckle

CONTRACTOR: License # 5418

Name Allen Drilling Company

City/State Great Bend, KS 67530

Well Drilled For: Well Class: Type Equipment:

Oil Storage Infield Mud Rotary

Gas Inj Pool Ext. Air Rotary

OWWO Expl Wildcat Cable

If OWWO: old well info as follows:

Operator

Well Name

Comp Date Old Total Depth

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

Date 11/2/88 Signature of Operator or Agent [Signature]

Title Agent

For KCC Use:

Conductor Pipe Required feet; Minimum Surface Pipe Required 200' feet per Alt. 1 2

This Authorization Expires 5-3-89 Approved By LKM 11-3-88

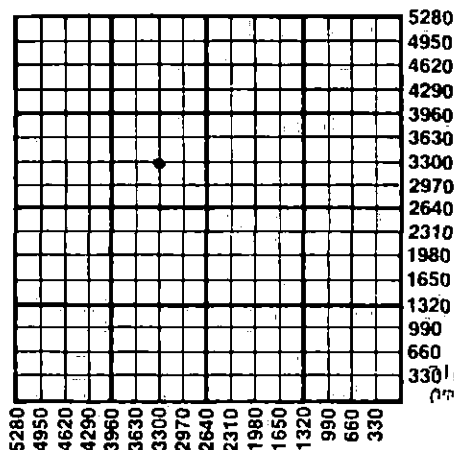
EFFECTIVE DATE: 11-8-88

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.

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 120 days of well spud date, 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 filing Intent, prepare a proposed plugging plan in case well is D & A, then obtain approval of plan when calling district office prior to setting surface pipe.
 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 terminate completion.
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.**



CONSERVATION DIVISION
Wichita, Kansas

State Corporation Commission of Kansas
Conservation Division
200 Colorado Derby Building
Wichita, Kansas 67202-1212
(316) 263-3238

RECEIVED
STATE CORPORATION COMMISSION

NOV 7 1988