EFFECTIVE DATE: 9-19-90

FORM MUST BE TYPED State of Kansas FORM MUST BE SIGNED NOTICE OF INTENTION TO DRILL ALL BLANKS MUST BE FILLED FORM C-1 4/90 Must be approved by the K.C.C. five (5) days prior to commencing well 1990 NW SE sec 145 Two 34 S, Rg 20 X West month year south feet from SOURK line of Section 1980' feet from East line of Section OPERATOR: License # ...3882..... Name: Samuel Gary Jr. & Associates. Inc... (Note: Locate Well on Section Plat on Reverse Side) Address: 1775 Sherman Street, Suite 1925 City/State/Zip: Denver. CO. 80203... County: ...Comanche..... Contact Person: Dan Hall (303)628 Lease Name: .Lemon...... Well #: .14-10..... Phone: 303/831-4673... Field Name: Lemon Ranch Is this a Prorated Field? . . yes . No v CONTRACTOR: License #:7345 Name: Triad Drilling Rig #19.... Ground Surface Elevation: feet MSL Type Equipment: Well Drilled For: Well Class: Domestic well within 330 feet: yes .X., no V Municipal well within one mile: yes .X. no Depth to bottom of fresh water:100.ft. X oil , Infield X. Mud Rotary ... Ini X Pool Ext. Depth to bottom of usable water: 300 - 220 ... Gas ... Storage ... Wildcat ... Cable X.. 1 2 v ... OWWO ... Disposal Surface Pipe by Alternate: Length of Surface Pipe Planned to be set: $.650 \, \mathrm{ft}$. Length of Conductor pipe required: $.80 \, \mathrm{ft}$ Seismic; ... # of Holes Projected Total Depth: ...6530.ft..... If OWNO: old well information as follows: Formation at Total Depth: Arbuckle Operator: Water Source for Drilling Operations: Well Name: ... well farm pond ... other ω Comp. Date: Old Total Depth Directional, Deviated or Horizontal wellbore? yes ... noV.... yes .X. no L Will Cores Be Taken?: If yes, total depth location: If yes, proposed zone: **AFFIDAVIT** The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55-101, It is agreed that the following minimum requirements will be met: 1. The appropriate district office shall be notified before setting surface pipe; 2. The minimum amount of surface pipe as specified above shall be set by circulating cement to the top; in all cases surface pipe shall be set through all unconsolidated materials plus a minimum of 20 feet into the underlying formation; 3. If the well is dry, a plugging proposal shall be submitted to the district office. An agreement between the operator and the district office on plug length and placement is necessary prior to plugging; 4. The appropriate district office will be notified before well is either plugged or production casing is cemented in; 5. If an Alternate II completion, production pipe shall be cemented from below any usable water to surface within 120 days of spud date. In all cases, notify district office prior to any cementing. I hereby certify that the statements made herein are true and to the best of my knowledge and belief. Date: ...9/7/90..... Signature of Operator or Agent: FOR KCC USE: FOR KCC USE: 20792 API # 15- 033-30,972 Conductor pipe required None feet
Minimum surface pipe required 350 feet per Alt. 19
Approved by: Miles 9-14-90 RECEIVEL EFFECTIVE DATE: 9-19-90

This authorization expires: 3-14-9

(This authorization void if drilling not started within ਰਾਂ∤TE CORPORAT: ` ੋ. SEP 1 1 1990 6 months of effective date.) Spud date: 7-11-90 CONSERVATION DIVISION

REMEMBER TO:

Wichła Kansas

- File Drill Pit Application (form CDP-1) with Intent to Drill;

- File Completion Form ACO-1 within 120 days of spud date;

- File acreage attribution plat according to field proration orders;

- Notify appropriate district office 48 hours prior to workover or re-entry;

- Submit plugging report (CP-4) after plugging is completed;

- Obtain written approval before disposing or injecting salt water.

PLAT OF ACREAGE ATTRIBUTABLE TO A WELL

State Corporation Commission, Conservation Division 200 Colorado Derby Bldg. Wichita, Kansas 67202

OPERATOR Samuel Gary Jr. & Associates LEASE Lemon 2080 feet north of SE corner WELL NUMBER #14-10 1980 feet west of SE corner FIELD Lemon Ranch NW SE Sec. 14 T 34S R 20 E/W COUNTY Comanche NO. OF ACRES ATTRIBUTABLE TO WELL 40 IS SECTION X REGULAR IRREGULAR? IF IRREGULAR, LOCATE WELL FROM NEAREST DESCRIPTION OF ACREAGE Sec.14 SE/4 CORNER BOUNDARY. Beneath the base of Mississippian formation. NOTE: If plat depicted is insufficient for your circumstances, you may attach your own scaled or surveyed plat.
PLAT ,
2080 - 19
In plotting the proposed location of the well, you must show:
1) The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding partial sections, 4 sections, 16 sections, etc.;
the well's location relative to the location of other wells producing from the same common source of supply in adjoining drilling units, pursuant to K.A.R. 82-3-108, 82-3-207, 82-3-312, or special orders of the Commission;
3) the distance of the proposed drilling location from the section's east and south lines; and
4) the distance to the nearest lease or unit boundary line.
I hereby certify that the statements made herein are true and to the best of my knowledge and belief. Signature of Operator or Agent
Date 9/7/90 Title Operations Manager