EFFECTIVE DATE: 11-7-88

CARD MUST BE SIGNED

(see rules on reverse side)

API Number 15— 145- 21, 287-0000 Expected Spud Date. November 4, 1988 dav vear IRREGULAR SECTION OPERATOR: License # .04973 APP. SW. SE. SW. Sec. 19. Twp. 23. S. Rg. 15. X West Name Vantage Petroleum, Inc. 330 Ft. from South Line of Section Address P.O. Box 553 App 3680 Ft. from East Line of Section City/State/Zip Great Bend, KS 67530-0553 (Note: Locate well on Section Plat on reverse side) Nearest lease or unit boundary linefeet Contact Person, Jom. Lanson Phone (316) 792-3664 County. Pawnee ... Lease Name Campbell Well # 1 CONTRACTOR: License # 08241 Name Emphasis Oil Operations City/State Russell, KS Domestic well within 330 feet: Well Drilled For: Well Class: Type Equipment: Municipal well within one mile: ____ves $\underline{\chi}$ no Depth to bottom of fresh water.....240..... X Oil Storage X Infield X Mud Rotary Depth to bottom of usable water ...240..... ___ Gas ___ Inj ___ Pool Ext. ___ Air Rotary Surface pipe by Alternate: ___ OWWO ___ Expl ___ Wildcat ___ Cable Surface pipe planned to be set260...... If OWWO: old well info as follows: Conductor pipe requiredNone..... Operator Well Name Formation Arbuckle 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.

Conductor Pipe Required feet; Minimum Surface Pipe Required feet per Alt. (1)

This Authorization Expires 5-2-89 Approved By 44M 11-2-88

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:

- Notify District office before setting surface casing.
- 2. Set surface casing by circulating cement to the top.
- 3. File completion forms ACO-I 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.

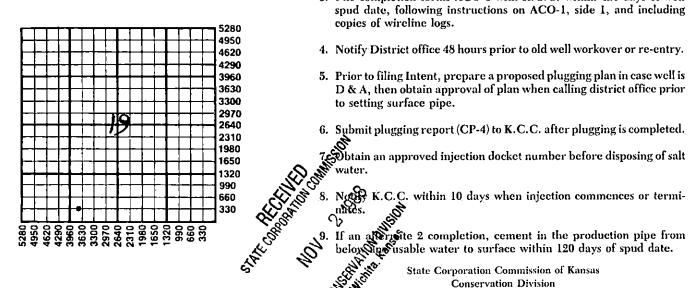
9. If an afterraite 2 completion, cement in the production pipe from belowings usable water to surface within 120 days of spud date.

State Corporation Commission of Kansas

Conservation

Wichita, Kansas 67202-1212 (316) 263-3238

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



11-2-88