State of Kansas CARD MUST BE TYPED CARD MUST BE SIGNED NOTICE OF INTENTION TO DRILL 564-NO EFFECTIVE DATE .. 6-21-97 HUGOTON INFILL BRADSHAW FIELD API Number 15 - 075 - 206470000 month day year APP NW SE SE IS SECTION X REGULAR __IRREGULAR OPERATOR: License # 04680 Name American Exploration Company Address 1331 Lamar Suite 900 NOTE: Attach acreage attribution plat locating both Chase (Hugoton) wells City/State/Zip .. Houston, Texas . 77010-3088 Contact Person Melinda Mayse Nearest producing well from Phone (713) 756-6338..... same common source of supply 2902. feet CONTRACTOR: License # . . 5382. Name .. Cheyenne Drilling Inc. County ... Hamilton City/State Garden City, Kansas Ground surface elevation 36.03 Formation ... Chase If OWWO or Recompletion: old well info as follows: Surface pipe by Alternate: 1 __ 2 X Well Name Water Source for Drilled Operations: Comp. Date Old Total Depth

DWR Permit #: well . . . farm pond other

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

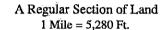
Date 6/9/97 Signature of Operator or Agent Melicipa Marjan Title Regulatory Coordinator

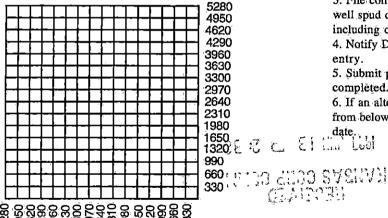
For KCC Use:

Conductor Pipe Required None feet; Minimum Surface Pipe Required PPO feet per Alt. X 2

This Authorization Expires PPO Approved By JK 6-16-97

Must be filed with 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:

6-13-97

- 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 reentry.
- 5. Submit plugging report (CP-4) to K.C.C. after plugging is completed.
- 6. If an alternate 2 completion, cement in the production pipe from below any useable water to surface within 120 days of spud date.

State Corporation Commission of Kansas Conservation Division 130 S. Market Room 2078 Wichita, Kansas 67202-1212 (316) 337-6231