

For KCC Use: 7-15-08
 Effective Date: _____
 District # _____
 SGA? Yes No

KANSAS CORPORATION COMMISSION
 OIL & GAS CONSERVATION DIVISION

Form C-1
 October 2007
 Form must be Typed
 Form must be Signed
 All blanks must be Filled

NOTICE OF INTENT TO DRILL

Must be approved by KCC five (5) days prior to commencing well

Expected Spud Date: July 20 2008
month day year

OPERATOR: License# 33513 ✓
 Name: Five Star Energy, Inc.
 Address 1: 215 East 14th Street
 Address 2: _____
 City: Harper State: KS Zip: 67048 + _____
 Contact Person: Mr. Howard Short
 Phone: (620) 624-0900

CONTRACTOR: License# 33724 ✓
 Name: Warren Drilling, L.L.C.

Well Drilled For: Oil Enh Rec Gas Storage Disposal Seismic; # of Holes _____ Other: _____

Well Class: Infield Pool Ext. Wildcat Other _____

Type Equipment: Mud Rotary Air Rotary Cable

If OWWO: old well information as follows:
 Operator: N/A
 Well Name: N/A
 Original Completion Date: N/A Original Total Depth: N/A

Directional, Deviated or Horizontal wellbore? Yes No
 If Yes, true vertical depth: _____
 Bottom Hole Location: _____
 KCC DKT #: _____

Spot Description: ~~SE NE NW NE of Section 34-35-20w~~
 SE NE NW NE Sec. 34 Twp. 34 S. R. 20 E W
 (1/4-1/4) 495 feet from N / S Line of Section
1,485 feet from E / W Line of Section

Is SECTION: Regular Irregular?

(Note: Locate well on the Section Plat on reverse side)
 County: Comanche
 Lease Name: Kuhns Well #: 4
 Field Name: Box Ranch

Is this a Prorated / Spaced Field? Yes No
 Target Formation(s): Marmaton, Mississippian, Viola, Simpson, Arbuckle

Nearest Lease or unit boundary line (in footage): 495' to the West
 Ground Surface Elevation: 1720' EST. feet MSL

Water well within one-quarter mile: Yes No
 Public water supply well within one mile: Yes No

Depth to bottom of fresh water: 100'
 Depth to bottom of usable water: 180'

Surface Pipe by Alternate: I II
 Length of Surface Pipe Planned to be set: Minimum 200' (+) (Plan for 650')

Length of Conductor Pipe (if any): N/A
 Projected Total Depth: 6500'
 Formation at Total Depth: Arbuckle

Water Source for Drilling Operations:
 Well Farm Pond Other: _____

DWR Permit #: 20080182
 (Note: Apply for Permit with DWR)

Will Cores be taken? Yes No
 If Yes, proposed zone: _____

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JUL 08 2008

AFFIDAVIT

The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55 et. seq.
 It is agreed that the following minimum requirements will be met:

CONSERVATION DIVISION
 WICHITA, KS

1. Notify the appropriate district office **prior** to spudding of well;
2. A copy of the approved notice of intent to drill **shall be** posted on each drilling rig;
3. The minimum amount of surface pipe as specified below **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.
4. If the well is dry hole, an agreement between the operator and the district office on plug length and placement is necessary **prior to plugging**;
5. The appropriate district office will be notified before well is either plugged or production casing is cemented in;
6. If an ALTERNATE II COMPLETION, production pipe shall be cemented from below any usable water to surface within **120 DAYS** of spud date. Or pursuant to Appendix "B" - Eastern Kansas surface casing order #133,891-C, which applies to the KCC District 3 area, alternate II cementing must be completed within 30 days of the spud date or the well shall be plugged. **In all cases, NOTIFY district office** prior to any cementing.

I hereby certify that the statements made herein are true and correct to the best of my knowledge and belief.

Date: July 7, 2008 Signature of Operator or Agent: [Signature] Title: Agent/Geologist

For KCC Use ONLY
 API # 15 - 033-21532-0000
 Conductor pipe required None feet
 Minimum surface pipe required 200 feet per ALT. I II
 Approved by: RWH 7-10-08
 This authorization expires: 7-10-09
 (This authorization void if drilling not started within 12 months of approval date.)
 Spud date: _____ Agent: _____

Remember to:

- 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 (within 60 days);
- Obtain written approval before disposing or injecting salt water.
- If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.

Well Not Drilled - Permit Expired Date: _____
 Signature of Operator or Agent: _____

34
 34
 20
 E
 W

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

Plat of acreage attributable to a well in a prorated or spaced field

If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please show all the wells and within 1 mile of the boundaries of the proposed acreage attribution unit for gas wells and within 1/2 mile of the boundaries of the proposed acreage attribution unit for oil wells.

API No. 15 - 033-21532-0000
 Operator: Five Star Energy, Inc.
 Lease: Kuhns
 Well Number: 4
 Field: Box Ranch

Location of Well: County: Comanche
495 feet from N / S Line of Section
1,485 feet from E / W Line of Section
 Sec. 34 Twp. 34 S. R. 20 E W

Number of Acres attributable to well: _____
 QTR/QTR/QTR/QTR of acreage: SE - NE - NW - NE

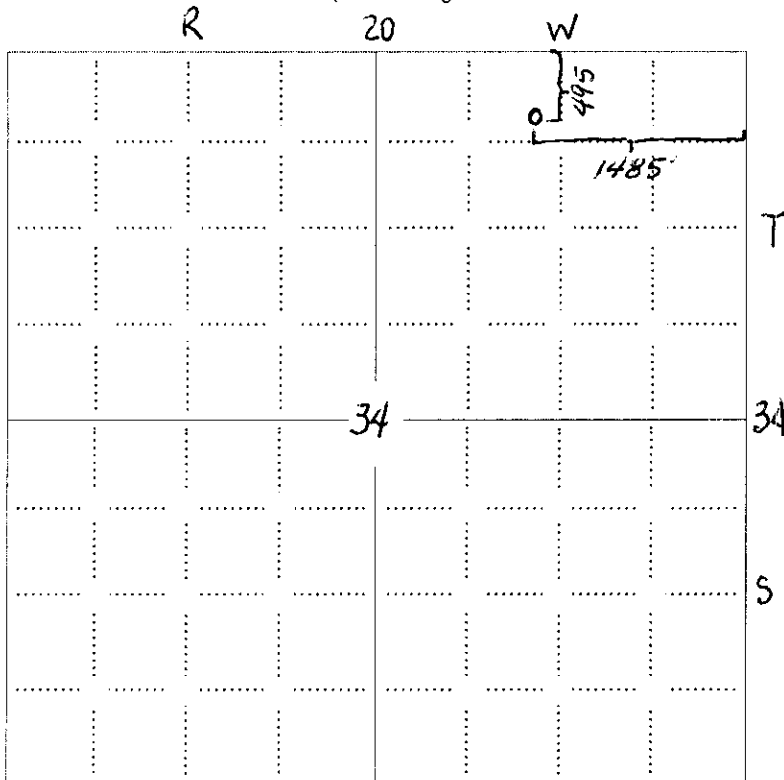
Is Section: Regular or Irregular

If Section is Irregular, locate well from nearest corner boundary.

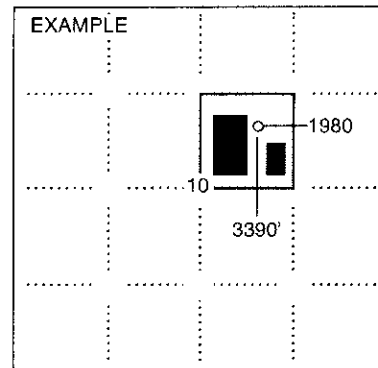
Section corner used: NE NW SE SW

PLAT

*(Show location of the well and shade attributable acreage for prorated or spaced wells.)
 (Show footage to the nearest lease or unit boundary line.)*



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 WICHITA, KS



NOTE: In all cases locate the spot of the proposed drilling location.

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 sections, 4 sections, etc.
2. The distance of the proposed drilling location from the south / north and east / west outside section lines.
3. The distance to the nearest lease or unit boundary line (in footage).
4. If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat must be attached: (CO-7 for oil wells; CG-8 for gas wells).

**KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION
APPLICATION FOR SURFACE PIT**

Form CDP-1
April 2004
Form must be Typed

Submit in Duplicate

Operator Name: Five Star Energy, Inc.		License Number: 33513
Operator Address: 215 East 14th Street- Harper, KS 67048		
Contact Person: Mr. Howard Short		Phone Number: (620) 624-0900
Lease Name & Well No.: Kuhns #4		Pit Location (QQQQ): SE NE NW NE
Type of Pit: <input type="checkbox"/> Emergency Pit <input type="checkbox"/> Burn Pit <input type="checkbox"/> Settling Pit <input checked="" type="checkbox"/> Drilling Pit <input type="checkbox"/> Workover Pit <input type="checkbox"/> Haul-Off Pit <small>(If WP Supply API No. or Year Drilled)</small>	Pit is: <input checked="" type="checkbox"/> Proposed <input type="checkbox"/> Existing If Existing, date constructed: N/A Pit capacity: 5,000 (bbls)	Sec. 34 Twp. 34 R. 20 <input type="checkbox"/> East <input checked="" type="checkbox"/> West 495 Feet from <input checked="" type="checkbox"/> North / <input type="checkbox"/> South Line of Section 1,485 Feet from <input checked="" type="checkbox"/> East / <input type="checkbox"/> West Line of Section Comanche County
Is the pit located in a Sensitive Ground Water Area? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Chloride concentration: _____ mg/l <small>(For Emergency Pits and Settling Pits only)</small>
Is the bottom below ground level? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Artificial Liner? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	How is the pit lined if a plastic liner is not used? Bentonite clays in the drilling mud (Drispac).
Pit dimensions (all but working pits): <u>100</u> Length (feet) <u>100</u> Width (feet) <input checked="" type="checkbox"/> N/A: Steel Pits Depth from ground level to deepest point: <u>5</u> (feet) <input type="checkbox"/> No Pit <i>Working</i>		
If the pit is lined give a brief description of the liner material, thickness and installation procedure. N/A		Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring. N/A
Distance to nearest water well within one-mile of pit <u>660</u> feet Depth of water well <u>120</u> feet		Depth to shallowest fresh water <u>100</u> feet. Source of information: <input type="checkbox"/> measured <input type="checkbox"/> well owner <input type="checkbox"/> electric log <input checked="" type="checkbox"/> KDWR
Emergency, Settling and Burn Pits ONLY: Producing Formation: _____ Number of producing wells on lease: _____ Barrels of fluid produced daily: _____ Does the slope from the tank battery allow all spilled fluids to flow into the pit? <input type="checkbox"/> Yes <input type="checkbox"/> No		Drilling, Workover and Haul-Off Pits ONLY: Type of material utilized in drilling/workover: <u>Chemical Drispac Mud</u> Number of working pits to be utilized: <u>4</u> Abandonment procedure: <u>Gun & jet working pits and then backfill. Reserve pit will be allowed to dry and then backfilled</u> Drill pits must be closed within 365 days of spud date.
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.		
July 07, 2008 Date	 Signature of Applicant or Agent	RECEIVED KANSAS CORPORATION COMMISSION JUL 08 2008 CONSERVATION DIVISION
KCC OFFICE USE ONLY		
Date Received: <u>7/8/08</u>	Permit Number: _____	Permit Date: <u>7/10/08</u> Lease Inspection: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

15033-21532-0000



Kathleen Sebelius, Governor
Thomas E. Wright, Chairman
Michael C. Moffet, Commissioner
Joseph F. Harkins, Commissioner

July 10, 2008

Mr. Howard Short
Five Star Energy, Inc.
215 East 14th Street
Harper, KS 67048

RE: Drilling Pit Application
Kuhns Lease Well No. 4
NE/4 Sec. 34-34S-20W
Comanche County, Kansas

Dear Mr. Short:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed **without slots**, the bottom shall be flat and reasonably level, and **lined with bentonite or native clay**. The free fluids must be removed. The fluids are to be removed from the reserve pit as soon as the Hutchinson Salt section has been drilled through and displacement of the fluids into the reserve pit has occurred. The fluids should be removed again as soon as practical after drilling operations have ceased.

If production casing is set all completion fluids shall be removed from the working pits daily. NO completion fluids or non-exempt wastes shall be placed in the reserve pit.

The fluids should be taken to an authorized disposal well. Please call the District Office at (620) 225-8888 when the fluids have been removed. Please file form CDP-5, Exploration and Production Waste Transfer, within 30 days of fluid removal. Conservation division forms are available through our office and on the KCC web site: www.kcc.state.ks.us/conservation/forms.

A copy of this letter should be posted in the doghouse along with the approved Intent to Drill.

If you have any questions or concerns please feel free to contact the undersigned at the above address.

Sincerely,

Kathy Haynes
Environmental Protection and Remediation Department

Cc: File