For KCC Use: 9-29-09 Effective Date: 2 District # 2

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

| SGA? Yes No | | | | e (5) days prior to commencing well | All blanks must be | Filled |
|-------------------------------------|--|----------------------------------|-----------------------------|---|---------------------|--|
| Expected Spud Date: | October | 2 | 2008 | Spot Description: | | |
| | month | day | year | NE SE NE Sec 33 Twp. 30 | S. R. 10 | ⊠w |
| COEDITOR Liveres | 34180 🗸 | | | (0/0/0/0) 1,650 feet from X | | |
| OPERATOR: License# | ATION, LLC | | | 330 feet from | E / W Line of S | ection |
| Address 1: 110 A SPRING | G CREEK | | | Is SECTION: Regular Irregular? | _ | |
| Address 2: | | | | (Note: Locate well on the Section Plat on | reverse side) | |
| City: WACO | State: π | EXAS Zip: 76 | 705 + | County: KINGMAN | 7240130 31007 | |
| Contact Person: DAVID F | P. WILLIAMS | | | Lease Name: ENSOR | Well #: 1 | |
| Phone: (316) 263-4930 | | | | Field Name: WILDCAT | | <u>. </u> |
| CONTRACTOR: Licensei | _# 33843 | | , r | Is this a Prorated / Spaced Field? | Yes Yes | ₹No |
| Name: TERRA DRILLING | G, LLC | | | Target Formation(s): MISSISSIPPIAN | | |
| Well Drilled For: | Well Class: | Time | e Equipment: | Nearest Lease or unit boundary line (in footage): 330 | | |
| _ /_ | | | _ / | Ground Surface Elevation: 1706 | feet | t MSL |
| X Oil Enh | | | Mud Rotary Air Rotary | Water well within one-quarter mile: | | ⊠ No - |
| Gas Ston | age PoorE losal XWildca | | Cable | Public water supply well within one mile: | Yes | No |
| Seismic :# | | · | Cable | Depth to bottom of fresh water: 140 | | <u> </u> |
| Other: | or rioles Dealer | | | Depth to bottom of usable water: 180 | | |
| | | | | | • | |
| If OWWO: old we | II information as follo | ws: | | Length of Surface Pipe Planned to be set: Length of Surface Pipe Planned to be set: NONE | | |
| Operator: | | | | Length of Conductor Pipe (if any): NONE | | |
| Well Name: | | | | Projected Total Depth: 4850 | | |
| Original Completion D | | | | Formation at Total Depth: ARBUCKLE | | |
| 9.1g | | - · · J · · · · · · · · · | | Water Source for Drilling Operations: | | |
| Directional, Deviated or H | orizontal wellbore? | | Yes X No | | | |
| If Yes, true vertical depth: | | | | DWR Permit #: | | |
| Bottom Hole Location: | | | | (Note: Apply for Permit with DWF | | |
| KCC DKT #: | | | | Will Cores be taken? | Yes [| No |
| | | | | If Yes, proposed zone: | | |
| | | | | | | EIVED |
| | | | | FIDAVIT | KANSAS CORPOR | RATION COMMISSION |
| | | | | ugging of this well will comply with K.S.A. 55 et. seq. | 050 | 4 = 0000 |
| It is agreed that the follo | wing minimum requ | irements wi | ili be met: | | SEP | 1 7 2008 |
| Notify the appropr | riate district office p | rior to spud | lding of well; | | | |
| A copy of the app | roved notice of inte | nt to drill sh | all be posted on each | n drilling rig; | | TION DIVISION |
| The minimum am | ount of surface pipe | as specifie | d below shall be set | by circulating cement to the top; in all cases surface pip | e shall be set WICI | HITA, KS |
| through all uncons | solidated materials | plus a minir | num of 20 feet into the | e underlying formation. | rior to plugging: | |
| 4. If the well is dry n | ole, an agreement i listrict office will be | notified hef | operator and the dist | trict office on plug length and placement is necessary p aged or production casing is cemented in; | nor to progging, | |
| 6. If an ALTERNATE | II COMPLETION. | production r | pipe shall be cemente | d from below any usable water to surface within 120 DA | IYS of spud date. | |
| Or pursuant to Ap | pendix "B" - Easter | n Kansas sı | urface casing order #1 | 133,891-C, which applies to the KCC District 3 area, alte | ernate II cementing | |
| must be complete | d within 30 days of | the spud da | ite or the well shall be | plugged. In all cases, NOTIFY district office prior to | any cementing. | |
| I hereby certify that the | statements made h | erein are tru | e and correct to the b | pest of my knowledge and belief. | | |
| 09/16/2008 | | | | $(N, I_1) (P_1) = AGEN$ | T | |
| Date: | Signature of | f Operator o | r Agent. | Title: | | |
| <u></u> | | | <u> </u> | Remember to: | | မ္သ |
| For KCC Use ONLY | | | | - File Drill Pit Application (form CDP-1) with Intent to | Drill; | |
| API#15- 095- | 22171-0 | 000 | | - File Completion Form ACO-1 within 120 days of spu | ud date; | i ea |
| 1 | . Alma | | feet | - File acreage attribution plat according to field prorat | | 30 |
| Conductor pipe require | 20 | | _/ _ | Notify appropriate district office 48 hours prior to wo | | ->· |
| Minimum surface pipe | • | / | feet per ALT. | Submit plugging report (CP-4) after plugging is com Obtain written approval before disposing or injecting. | | 1 |
| Approved by: | 1.24-08 | | | Obtain written approval before disposing or injecting If this permit has expired (See: authorized expiration) | - | 3 |
| This authorization expi | | | | check the box below and return to the address below | | |
| (This authorization void | if drilling not started w | ithin 12 montl | is of approval date.) | Well Not Drilled - Permit Expired Date: | | ᆜ |
| | | | | Signature of Operator or Agent: | | |
| Spud date: | Agent: | | | 2.3 | | |

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 - 095-22171-0000 | |
|--|--|
| Operator: EPP EXPLORATION, LLC | Location of Well: County: KINGMAN |
| Lease: ENSOR | 1,650 feet from N / S Line of Section |
| Well Number: 1 | 330 feet from X E / W Line of Section |
| Field: WILDCAT | Sec. 33 Twp. 30 S. R. 10 E X W |
| Number of Acres attributable to well: QTR/QTR/QTR/QTR of acreage: | 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.)

| | , (6.5%) | RECEIVED KANSAS CORPORATION COMMISSION SEP 1 7 2008 CONSERVATION DIVISION WICHITA, KS |
|----|---------------------------------------|--|
| 33 | | EXAMPLE |
| | | 10 1980 |
| | · · · · · · · · · · · · · · · · · · · | 3390' |
| | | |
| | | SEWARD CO. |

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

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: (C0-7 for oil wells; CG-8 for gas wells).

501 L



BOX 8604 - PRATT, KS 67124 (620) 672-6491 15095-22171-0000

93082 INVOICE NO

OIL FIELD SURVEYORS

| COUNTY | S T R | COUNTY | COUNTY

ELEVATION 1706' CR

EPP EXPLORATION LLC C/O Craig Epp 110 A Spring Creek Waco TX 76705

AUTHORIZED BY Craig DOD SCALE, 11 - 1000 Set 5' & 2' wood stakes. Level CRP. Paul Epp Present. 16501 STAKE 33 Staked 09/11/08

RECEIVED KANSAS CORPORATION COMMISSION

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

| Operator Name: EPP EXPLORATION | ON, LLC | License Number: 34180 | | | |
|---|-----------------------------------|---|--|--|--|
| Operator Address: 110 A SPRING | CREEK | WACO TEXAS 76705 | | | |
| Contact Person: DAVID P. WILLIAM | MS | Phone Number: (316) 263-4930 | | | |
| Lease Name & Well No.: ENSOR | 1 | Pit Location (QQQQ): | | | |
| Type of Pit: | Pit is: | NE SE NE | | | |
| Emergency Pit Burn Pit | X Proposed Existing | Sec. 33 Twp. 30 R. 10 East West | | | |
| Settling Pit Drilling Pit | If Existing, date constructed: | | | | |
| Workover Pit Haul-Off Pit | Pit capacity: | Feet from East / West Line of Section | | | |
| (If WP Supply API No. or Year Drilled) | (bbls) | KINGMAN County | | | |
| Is the pit located in a Sensitive Ground Water | Area? Yes No | Chloride concentration:mg/l | | | |
| Is the bottom below ground level? | Artificial Liner? | (For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used? | | | |
| Yes No | Yes No | BENTONITE | | | |
| Pit dimensions (all but working pits): | 50 Length (feet)50 | Width (feet) N/A: Steel Pits | | | |
| | om ground level to deepest point: | 4 (feet) No Pit | | | |
| If the pit is lined give a brief description of the material, thickness and installation procedure | | cedures for periodic maintenance and determining including any special monitoring. | | | |
| Distance to nearest water well within one-mike | lowest fresh water60feet. | | | | |
| 2970 feet Depth of water well | Source of infe | ormation: sured well owner electric log KDWR | | | |
| Emergency, Settling and Burn Pits ONLY: | | | | | |
| Producing Formation: | Type of mate | rial utilized in drifling/workover: BENTONITE orking pits to be utilized: 1 orking pits to be utilized: 5 | | | |
| Number of producing wells on lease: | | orking pits to be utilized:1 | | | |
| Barrels of fluid produced daily: | Abandonmen | nt procedure: EVAPORATION | | | |
| Does the slope from the tank battery allow all flow into the pit? Yes No | | t be closed within 365 days of spud date. RECEIVED | | | |
| I hereby certify that the above statements are true and correct to the best of my knowledge and belief. SEP 1 7 2008 | | | | | |
| 9/16/08 (Laif Lullen CONSERVATION DIVISION | | | | | |
| Date | | Signature of Applicant or Agent WICHITA, KS | | | |
| KCC OFFICE USE ONLY Steel Pit X RFAC X RFAS | | | | | |
| Date Received: 9/17/08 Permit Num | nber:Per | mit Date: 9 93 05 Lease Inspection: Yes No | | | |



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

September 23, 2008

Epp Exploration, LLC 110 A Spring Creek Waco, TX 76705

RE: Drilling Pit Application

Ensor Lease Well No. 1 NE/4 Sec. 33-30S-10W Kingman County, Kansas

Dear Sir or Madam:

District staff has inspected the location and has determined that an unsealed condition will present a pollution threat to water resources.

District staff has instructed that no earthen pits are to be used at the location. Steel pits are to be used. Please inform the Commission in writing as to which disposal well you will utilize to dispose of the contents in the steel pits and the amount of fluid that will be disposed. If a haul-off pit is necessary please file, form CDP-1, Application for Surface Pit. This location will have to be inspected prior to approval of the haul-off pit application.

If fluids are taken to an authorized disposal well, please call the District Office at (620) 225-8888. 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.

Sincerely,

Kathy Haynes

Environmental Protection and Remediation Department

Cc: File



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

HAUL-OFF PIT APPLICATION FILING REQUIREMENTS

| 82-3-607. | | DISPOSAL OF DIKE AND PIT CONTENTS. | | | | | |
|-------------|-------|---|--|--|--|--|--|
| (a) | | Each operator shall perform one of the following when disposing of dike or pit contents: | | | | | |
| ł | (1) | Remove the liquid contents to a disposal well or other oil and gas operation approved by the commission or to road maintenance or construction locations approved by the department; | | | | | |
| (| (2) | dispose of reserve pit waste down the annular space of a well completed according to the alternate I requirements of K.A.R. 82-3-106, if the waste to be disposed of was generated during the drilling and completion of the well; or | | | | | |
| ı | (3) | dispose of the remaining solid contents in any manner required by the commission. The requirements may include any of the following: | | | | | |
| | | (A) Burial in place, in accordance with the grading and restoration requirements in K.A.R. 82-3-602 (f); | | | | | |
| | | (B) removal and placement of the contents in an on-site disposal area approved by the commission; | | | | | |
| | | (C) removal and placement of the contents in an off-site disposal area on acreage owned by the same landowner or to another producing lease or unit operated by the same operator, if prior written permission from the landowner has been obtained; or | | | | | |
| | | (D) removal of the contents to a permitted off-site disposal area approved by the department. | | | | | |
| (b) | | Each violation of this regulation shall be punishable by the following: | | | | | |
| | | A \$1,000 penalty for the first violation; a \$2,500 penalty for the second violation; and a \$5,000 penalty and an operator license review for the third violation. | | | | | |
| Complete | e aı | nd return with Haul-Off Pit Application, Form CDP1(2004) | | | | | |
| Haul-off pi | t wil | l be located in an on-site disposal area: Yes ☐ No ☐ | | | | | |
| | s, w | ocated in an off-site disposal area on acreage owned by the same landowner: Yes [ritten permission from the landowner must be obtained. Attach written permission to olication. | | | | | |

is to be located, to the haul-off pit application.

Haul-off pit is located in an off-site disposal area on another **producing** lease or unit operated by the same operator: Yes No If yes, written permission from the landowner must be obtained. Attach permission and a copy of the lease assignment that covers the acreage where the haul-off pit