| For KCC | Use: |
|------------|--------|
| Effective | Date: |
| District # | |
| SGA? | Yes No |

Kansas Corporation Commission Oil & Gas Conservation Division

Form C-1
March 2010
Form must be Typed
Form must be Signed
All blanks must be Filled

NOTICE OF INTENT TO DRILL

| Expected Spud Date: | Spot Description: |
|--|---|
| | Sec Twp S. R E W |
| PERATOR: License# | feet from N / S Line of Section |
| ame: | feet fromE / W Line of Section |
| ddress 1: | Is SECTION: Regular Irregular? |
| olddress 2: State: Zip: + | (Note: Locate well on the Section Plat on reverse side) |
| contact Person: | County: |
| hone: | Lease Name: Well #: |
| | Field Name: |
| ONTRACTOR: License# | Is this a Prorated / Spaced Field? |
| ame: | Target Formation(s): |
| Well Drilled For: Well Class: Type Equipment: | Nearest Lease or unit boundary line (in footage): |
| Oil Enh Rec Infield Mud Rotary | Ground Surface Elevation:feet MSL |
| Gas Storage Pool Ext. Air Rotary | Water well within one-quarter mile: |
| Disposal Wildcat Cable | Public water supply well within one mile: Yes No |
| Seismic ; # of Holes Other | Depth to bottom of fresh water: |
| Other: | Depth to bottom of usable water: |
| If OWWO: old well information as follows: | Surface Pipe by Alternate: II III |
| il owwo. Old well illiothation as follows. | Length of Surface Pipe Planned to be set: |
| Operator: | Length of Conductor Pipe (if any): |
| Well Name: | Projected Total Depth: |
| Original Completion Date: Original Total Depth: | Formation at Total Depth: |
| irectional, Deviated or Horizontal wellbore? | Water Source for Drilling Operations: |
| Yes, true vertical depth: | Well Farm Pond Other: |
| Bottom Hole Location: | DWR Permit #:(Note: Apply for Permit with DWR) |
| CC DKT #: | Will Cores be taken? |
| | If Yes, proposed zone: |
| AF | |
| AFI The undersigned hereby affirms that the drilling, completion and eventual plu | FIDAVIT |
| | agging of this well will comply with K.S.A. 55 et. seq. |
| t is agreed that the following minimum requirements will be met: | |
| 1. Notify the appropriate district office <i>prior</i> to spudding of well; | b dellica e el e. |
| A copy of the approved notice of intent to drill shall be posted on each The minimum amount of surface pipe as specified below shall be set | • • |
| through all unconsolidated materials plus a minimum of 20 feet into th | |
| 4. If the well is dry hole, an agreement between the operator and the dis- | |
| 5. The appropriate district office will be notified before well is either plugg | |
| 6. If an ALTERNATE II COMPLETION, production pipe shall be cemente | |
| Or purguent to Appendix "P" Featern Kanaga surface assing order # | 133,091-C, which applies to the NCC District 3 area, alternate if cementing |
| Or pursuant to Appendix "B" - Eastern Kansas surface casing order #" must be completed within 30 days of the spud date or the well shall be | e plugged. In all cases, NOTIFY district office prior to any cementing. |
| • | e plugged. In all cases, NOTIFY district office prior to any cementing. |
| • | e plugged. In all cases, NOTIFY district office prior to any cementing. |
| must be completed within 30 days of the spud date or the well shall be | e plugged. In all cases, NOTIFY district office prior to any cementing. |
| must be completed within 30 days of the spud date or the well shall be | |
| must be completed within 30 days of the spud date or the well shall be ubmitted Electronically | Remember to: |
| must be completed within 30 days of the spud date or the well shall be upon the spud date or th | |
| must be completed within 30 days of the spud date or the well shall be updated Electronically For KCC Use ONLY API # 15 - | Remember to: - File Certification of Compliance with the Kansas Surface Owner Notification |
| must be completed within 30 days of the spud date or the well shall be about the spud date or the spud date or the spud date or the spud date or the well shall be about the spud date or the well shall be about the spud date or the spud | Remember to: - File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill; - File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date; |
| must be completed within 30 days of the spud date or the well shall be submitted Electronically For KCC Use ONLY API # 15 | Remember to: - File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill; - 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; |
| must be completed within 30 days of the spud date or the well shall be spud date. | Remember to: - File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill; - 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; |
| must be completed within 30 days of the spud date or the well shall be about the spud date or the spud date or the well shall be about the spud date or the well shall be about the spud date or the well shall be about the spud date or the well shall be about the spud date or the well shall be about the spud date or the spud d | Remember to: - File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill; - 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); |
| must be completed within 30 days of the spud date or the well shall be ubmitted Electronically For KCC Use ONLY | Remember to: File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill; 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; |

Well will not be drilled or Permit Expired Date: _

Signature of Operator or Agent:

Side Two

| For KCC Use ONLY | |
|------------------|--|
| API # 15 | |

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

| Location of Well: County: |
|--|
| feet from N / S Line of Section |
| feet from E / W Line of Section |
| SecTwp S. R |
| Is Section: Regular or Irregular |
| If Section is Irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW |
| PLAT It lease or unit boundary line. Show the predicted locations of equired by the Kansas Surface Owner Notice Act (House Bill 2032). separate plat if desired. 1730 ft. |
| : |
| LEGEND |
| O Well Location Tank Battery Location Pipeline Location |
| Electric Line Location 470 ft. Lease Road Location |
| EXAMPLE : : |
| EAGWILL E |
| |
| 1980' FSL |
| : |
| t |

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).
- 5. The predicted locations of lease roads, tank batteries, pipelines, and electrical lines.

Kansas Corporation Commission Oil & Gas Conservation Division

Form CDP-1 May 2010 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

| Operator Name: | | | License Number: | | |
|--|--------------------------------|-------------------------------------|---|--|--|
| Operator Address: | | | | | |
| Contact Person: | | | Phone Number: | | |
| Lease Name & Well No.: | | | Pit Location (QQQQ): | | |
| Type of Pit: Pit is: | | | | | |
| Emergency Pit Burn Pit | Proposed | Existing | SecTwp R | | |
| Settling Pit Drilling Pit | If Existing, date constructed: | | Feet from North / South Line of Section | | |
| Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled) | Pit capacity:(bbls) | | Feet from East / West Line of Section | | |
| Is the pit located in a Sensitive Ground Water A | rea? Yes | No | Chloride concentration: mg/l (For Emergency Pits and Settling Pits only) | | |
| Is the bottom below ground level? | Artificial Liner? | | How is the pit lined if a plastic liner is not used? | | |
| Pit dimensions (all but working pits): | Length (fee | et) | Width (feet) N/A: Steel Pits | | |
| Depth fro | m ground level to dee | pest point: | (feet) No Pit | | |
| | | • / | cluding any special monitoring. | | |
| Distance to nearest water well within one-mile of | of pit: | Depth to shallo Source of inform | west fresh water feet. nation: | | |
| feet Depth of water well | feet | measured | well owner electric log KDWR | | |
| Emergency, Settling and Burn Pits ONLY: | | Drilling, Work | ver and Haul-Off Pits ONLY: | | |
| Producing Formation: | | Type of materia | l utilized in drilling/workover: | | |
| Number of producing wells on lease: | | Number of worl | king pits to be utilized: | | |
| Barrels of fluid produced daily: | | Abandonment p | procedure: | | |
| Does the slope from the tank battery allow all s flow into the pit? Yes No | pilled fluids to | Drill pits must b | e closed within 365 days of spud date. | | |
| | | | | | |
| Submitted Electronically | | | | | |
| | KCC | OFFICE USE O | NLY Liner Steel Pit RFAC RFAS | | |
| Date Received: Permit Numl | ber: | Permi | t Date: Lease Inspection: | | |

Kansas Corporation Commission Oil & Gas Conservation Division

Form KSONA-1
January 2014
Form Must Be Typed
Form must be Signed
All blanks must be Filled

CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT

This form must be submitted with all Forms C-1 (Notice of Intent to Drill); CB-1 (Cathodic Protection Borehole Intent); T-1 (Request for Change of Operator Transfer of Injection or Surface Pit Permit); and CP-1 (Well Plugging Application).

Any such form submitted without an accompanying Form KSONA-1 will be returned.

| Select the corresponding form being filed: C-1 (Intent) CB-1 (C | Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application) | |
|---|---|--|
| OPERATOR: License # | Well Location: | |
| Name: | SecTwpS. R | |
| Address 1: | County: | |
| Address 2: | Lease Name: Well #: | |
| State: Zip:+ If filling a Form T-1 for multiple wells on a lease, enter the legal des | | |
| Contact Person: | the lease below: | |
| Phone: () Fax: () | | |
| Email Address: | | |
| Surface Owner Information: | | |
| Name: | When filing a Form T-1 involving multiple surface owners, attach an additional | |
| Address 1: | sheet listing all of the information to the left for each surface owner. Surface owner information can be found in the records of the register of deeds for the | |
| Address 2: | county, and in the real estate property tax records of the county treasurer. | |
| City: State: Zip:+ | | |
| the KCC with a plat showing the predicted locations of lease roads, tank | dic Protection Borehole Intent), you must supply the surface owners and batteries, pipelines, and electrical lines. The locations shown on the plat at the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted. | |
| owner(s) of the land upon which the subject well is or will be lo | ct (House Bill 2032), I have provided the following to the surface cated: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form ceing filed is a Form C-1 or Form CB-1, the plat(s) required by this and email address. | |
| KCC will be required to send this information to the surface ow | cknowledge that, because I have not provided this information, the ner(s). To mitigate the additional cost of the KCC performing this of the surface owner by filling out the top section of this form and CCC, which is enclosed with this form. | |
| If choosing the second option, submit payment of the \$30.00 handling form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-1 | fee with this form. If the fee is not received with this form, the KSONA-1 will be returned. | |
| Submitted Electronically | | |

LL88-1 Form 88 (producers) Rev. 1-83 (Paid-up)

© 1983 David Carter Company

| Kans - Okla, - Colo. | GAS LEASE |
|--|--|
| | |
| THIS AGREEMENT, Entered into this | May 20 20 |
| 1310 Bison Road | |
| Hays, KS 67601 | hereinafter called Lesso |
| | |
| and TDI Oil Operations, LLC, 1310 Bison Rd. | ad Mara (+\$1,00) |
| and agreements hereinafter contained to be performed by the Lessee, has this day granted, lease the hereinafter described land, with any reversionary rights therein, and with the right to unlitze covered thereby as hereinafter provided, for the purpose of carrying on geological, geophysical ar for, producing and saving all of the oil, gas, gas condensate, gas distillate, casinghead gasoline ar injecting water, brine, and other fluids and substances into the subsurface strate, and for construct thereon necessary or convenient for the economical operation of said land alone or conjointly with | id, and let and by these presents does hereby grant, lease, and let exclusively unto the Less this lease or any part thereof with other oil and gas leases as to all or any part of the lain do other exploratory work thereon, including core drilling and the drilling, mining, and operatin did their respective constituent vapors, and all other gases, found thereon, the exclusive right ting roads, laying pipe lines, building tanks, sofring oil, building power stations, electrical in neighboring lands, to produce, save; take care and other structures of, and manufacture all or Line. |
| such substances, and the injection of water, brine, and other substances into the subsurface strate State of Kansas and described as follows | |
| The Northeast Qu Section 26, Township 13 Except the following | uarter (NE/4) of South, Range 19 West |
| Commencing at the Northeast corner of said Northeast Quasaid section on a bearing of S00°00'00"E a distance of continuing South along the East line of said Section at S88°14'18"W a distance of 924.55 feet: Thence North or Thence East on a bearing of N88°14'18" a distance of 927 OF BEGINNING. | f 759.70 feet to the POINT OF BEGINNING; Thenc distance of 610.68 feet; Thence West on a bearing of a a bearing of N100°13'13"E a distance of 610.76 fee |
| containing 147 acres, more or less. | |
| 2. This lease shall remain in force for a term of Three (3) months | (called "primary term") and as long thereafter as oil, gas, casinghead gas, |
| casinghead gasoline or any of the products covered by this lease is or can be produced. | |
| Lessee retains <u>no</u> royalty or overriding royalty interest as to this oil and gas lease. The all receive for entering into this oil and gas lease. In the event of oil and/or gas production, <u>no</u> Roy | |
| 4. This lease is a paid-up lease and may be maintained during the primary term without further | payments or drilling operations. |
| 5. The Lessee snall have the right to use, free of cost, gas, oil and water found on said land Lessor, the Lessee snall bury its pipe lines below plow depth and shall pay for damage caused be the house or barn now on said premises without written consent of the Lessor. Lessee shall he fixtures, houses, buildings and other structures placed on said premises, including the right to draw. | by its operations to growing crops on said land. No well shall be drilled nearer than 200 feet ave the right at any time during, or after the expiration of this lease to remove all machiner |
| 6 if the estate of either party hereto is assigned (and the privilege of assigning in whole or in administrators, successors, and assigns, but no change or division in ownership of the land, or roy Lessee, and no change of ownership in the land or royalties or any sum due under this lease instrument of conveyance or a duly certified copy thereof, or a certified copy of the will of any appointment of an administrator for the estate of any decoased owner, whichever is appropriate, necessary in showing a complete chain of title back to Lessor of the full interest claimed, and all a on any direct or indirect assignee, grantee, devisee, or administrator, executor, or heir of Lessor. | valties, however accomplished, shall operate to enlarge the obligations or diminish the rights shall be binding on the Lessee until it has been furnished with either the original records y deceased owner and of the probate thereof, or certified copy of the proceedings showin together with all original recorded instruments of conveyance or duly certified copies there |
| 7. If the leased premises are now or shall hereafter be owned in severalty or in separate trac accruing hereunder shall be divided among and paid to such separate owners in the proportion the no obligation on the part of the Lessee to offset wells on separate tracts into which the land confurnit's separate measuring or receiving tank. | at the acreage owned by each separate owner bears to the entire leased acreage. There sha |
| 8. Lessor hereby warrants and agrees to defend the title to the land herein described and a mortgages, or other liens existing, levied, or assessed on or against the above described lands holders thereof and may reimburse itself by applying to the discharge of any such mortgage, tax o | s and, in event it exercises such options it shall be subrogated to the rights of any holder |
| 9. If after the expiration of the primary term, production of oil or gas should cease from an operations within one hundred twenty (120) days thereafter, or if at the expiration of the primary reworking operations thereon, then in either event, this lease shall remain in force so long as oper cessation or more than one hundred twenty (120) consecutive days, and if they result in production gas under any provisions of this lease. | term, oil or gas is not being produced on said land, but Lessee is then engaged in drilling ations are prosecuted either on the same well or any other well thereafter commenced, with r |
| 10. Lesses may at any time surrender or cancel this lease in whole or in part by delivering or ma lease is surrandered and canceled as to only a portion of the acreage covered thereby, then a canceled snall cease and delemine, but as to the portion of the acreage not released the terms an | Il payments and liabilities thereafter accruing under the terms of said lease as to the portion |
| 11. All provisions hereof, express or implied, shall be subject to all federal and state laws an administering the same, and this lease shall not be in any way terminated wholly or partially nor provisions hereof if such failure accords with any such laws, orders, rules or regulations (or interprehereof from drilling a well hereunder by the order of any constituted authority having jurisdiction suspended. | shall the Lessee be liable in damages for failure to comply with any of the express or implie retations thereof). If Lessee should be prevented during the last six months of the primary ter |
| 12. This lease and all its terms, conditions, and stipulations shall extend to and be binding on all | successors of said Lessor and Lessee. |
| IN WITNESS WHEREOF, we sign the day and year first above written. | STATE OF KANSAS, BLLIS COUNTY, SS Rebecca Herzog, Register of Deeds |
| IN WITHCOO WILLCOF, we sign the day and year hist above whilen. | Book: 964 Page: 999 |
| The | Receipt #: 242090 Total Fees: \$21.0 |
| Tom Denning, President of TDI Farms, LLC | Pages Recorded: 1 Robusa Skryg (500 00 00) |
| Tom Denning, President of IDI Palms, LLC | Photo 8/2 Date Recorded: 5/11/20 4:08:58 PM (SEAL) |
| | Direct Di |
| STATE OF Kansas ACKNOWLEDGMENT | In Direct |
| COUNTY OF Ellis | Chacked |
| The foregoing instrument was acknowledged before me this 11th day of Ma | ay , 2020 , |
| by: Tom Denning, President of TDI Farms, LLC | |
| My Commission Expires: NOTARY PUBLIC - State of Kansas TINA A. CONGER | Noiary Public Noiary Public |
| Life Child My Angl Everyage - 7 1-7 | |

TDI, Inc.

License #4787 1310 Bison Road Hays, Kansas 67601

H: (785) 628-2593 C: (785) 259-3141



The Surface Notification Act requires notification to surface owner of proposed well site, tank battery, roads and etc. This notification is non-binding and locations can be changed by oil operator.

HART #3



Conservation Division 266 N. Main St., Ste. 220 Wichita, KS 67202-1513



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Laura Kelly, Governor

Andrew J. French, Chairperson Dwight D. Keen, Commissioner Susan K. Duffy, Commissioner

April 20, 2021

Tom Denning TDI, Inc. 1310 BISON RD HAYS, KS 67601-9696

Re: Drilling Pit Application Hart 3 NE/4 Sec.26-13S-19W Ellis County, Kansas

Dear Tom Denning:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed <u>without slots</u>, the bottom shall be flat and reasonably level and 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 within 72 hours 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 (785) 261-6250 when the fluids have been removed. Please file form CDP-5 (August 2008), Exploration and Production Waste Transfer, through KOLAR within 30 days of fluid removal.

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 District Office at (785) 261-6250.