For KCC Use: 5 - Z 1 · 0 S Effective Date: 4 District # No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

NOTICE OF INTENT TO DRILL

Form C-1 December 2002 Form must be Typed Form must be Signed All blanks must be Filled

| Operator: Well Name: Original Completion Date: Original Completion Date: Original Total Depth: Directional, Deviated or Horizontal wellbore? If Yes, true vertical depth: Bottom Hole Location: KCC DKT #: Well Name: Original Total Depth: Original Total Depth: Original Total Depth: Original Total Depth: Formation at Total Depth: Water Source for Drilling Operations: Well Farm Pond Other DWR Permit #: (Note: Apply for Permit with DWR) Will Cores be taken? If Yes, proposed zone: AFFIDAVIT The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55 et. seq. | Must be approved by KCC five | (5) days prior to commencing well | branks mast be timed |
|--|---|---|--|
| DEFATOR Learnest 30006 12.30-65 1630 1eet tom N S Ne S | Expected Spud Date 5/16/05 | | |
| Section Sect | month day year | | |
| Name. Martin Drilling Company, Inc. Section Regular Iregular Iregula | OPERATOR: License# 30606 (12.30-65) | | |
| Assertions 250 N. Water, Suite 300 More: Coace well on the Section Plat on revenue acide) | Name: Murfin Drilling Company, Inc. | | W Line of Section |
| County, Russell Lease Name: Austin Leave Name: Leave Austin Leave Name: Austin Leave Name | 250 N. Water, Suite 300 | Is SECTION <u></u> Regular Irregular? | |
| County- Mussell Contractors Licenser 30606 (12.30.05) | City/State/Zip: Wichita, KS 67202 | (Note: Locate well on the Section Plat on re | verse side) |
| Lease Name. Audition Well # 1-27 | Contact Person: David Doyel | County: Russell | |
| Summe Murrito Dilling Company, Inc. Inc. Summe Murrito Summe Murrito Summe | Phone: 316-267-3241 | | Well #: 1-27 |
| Name: Well Drilling Company, Inc. Same a Prolatery Space of the Space Sp | 30606 (11 20:05) | Field Name: Wildcat | |
| Well Drilled For Weil Class: Type Equipment: Narest Lease or unit boundary; 1000 Separation Separ | | | Yes 🗸 No |
| Comparison Com | Name: Murini Drilling Company, Inc. | Target Formation(s): LKC, Arbuckle | |
| Ground Surface Elevation: Est. 1720 | Well Drilled For: Well Class: Type Equipment: | | |
| Water well within one-quarter mile: | | Ground Surface Elevation: Est. 1720 | |
| Public water supply well within one mile: | | Water well within one-quarter mile: | <u></u> |
| Seismic; # of Hoies Other Oth | | | Yes ✓ No |
| Depth to bottom of usable water. Surface Pipe Planned to be set 250 | | | 25D |
| Surface Pipe by Alternaise: 1 | | | عدد |
| Dereator: Well Name: Original Completion Date: Original Total Depth: S070 Formation at Total S070 Formation at Total Depth: S070 Formation at Total Depth: | | | |
| Well Name: Original Completion Date: Original Date: Original Completion Date: Original Completion Date: Original Completion Date: Original Completion Date: Original Date: Original Completion Date: Original Date: Original Completion Date: Original Completi | If OWWO: old well information as follows: | Length of Surface Pipe Planned to be set: | |
| Original Completion Date:Original Total Depth: | | | |
| Original Completion Date: | | A. b 13 a | 10.7 |
| Yes, true vertical depth: DWR Permit #: | Original Completion Date: Original Total Depth: | Formation at Total Deptili | |
| Note: Apply for Permit with DWR Note: Apply for Permit with Dwr. Apply for Permit Expriced Separation Pe | Directional, Deviated or Horizontal wellbore? | | |
| Will Cores be taken? Yes No No No No No No | | | |
| Will Cores be taken? Yes No | <u>.</u> | _ | 71 |
| AFFIDAVIT The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55 et. seq. **RECEIVED** **MAY 1 2 2005** It is agreed that the following minimum requirements will be met: 1. Notify the appropriate district office *prior* to spudding of well; 2. A copy of the appropriate district office *prior* to spudding of well; 3. The minimum amount of surface pipe as specified below *shall *be* posted on each drilling rig; 3. The minimum amount of surface pipe as specified below *shall *be* posted on each drilling rig; 3. The minimum amount of surface pipe as specified below *shall *be* posted on each drilling rig; 5. The appropriate district office will be notified before well is either plugged or production casing is cemented in; 6. It an ALTERNATE II COMPLETION, production pipe shall be cemented from below any usable water to surface within *120 days* of spud date. Cr pursuant to Appendix **P* - 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* pnor to any cementing.* It hereby certily that the statements made herein are true and to the best of my knowledge and belief. Date: *5/11/05** Signature of Operator or Agent: ** **White propriate district office 48 hours prior to workover or re-entry: Submit plugging report (CP-4) after plugging is completed: Noting appropriate district office 48 hours prior to workover or re-entry: Submit plugging report (CP-4) after plugging is completed: Noting appropriate district office 48 hours prior to workover or re-entry: Submit plugging report (CP-4) after plugging is completed: Noting authorization void if drilling not started within 6 months of effective date. Spud date: **Agent** Agent** **Well Not Drilled - Permit Expired** Signature of Operator or Agent: **Date: **Date: **Date: **Date: **Date: **Date: **Date: **Date: | | , ,,, | <u> </u> |
| 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: 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 through all unconsolidated materials plus a minimum of 20 feet into the underlying lornation. 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 pluggling; 5. The appropriate district office will be notified before well is either plugged or production casing is cemented in; 6. If an ALTERNATE if COMPLETION, production pipe shall be cemented from below any usable water to surface within 120 days of spud date. Cor pursuant to Appendix: "\$\times \text{2.5}\$ stafen Kanass surface casing order \$\text{133,891-C}\$, which applies to the KCC District 3 area, alternate if 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. It hereby certify that the statements made herein are true and to the best of my knowledge and belief. Date: \(\frac{\text{511/05}}{\text{ Signature of Operator or Agent:} \) For KCC Use ONLY API # 15 | | | |
| It is agreed that the following minimum requirements will be met: 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 continued in 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 pluggling; 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. If hereby certify that the statements made herein are true and to the best of my knowledge and belief. Date: 5/11/05 | | | RECEIVEL |
| 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 by circulating cement to the top; in all cases surface pipe shall be set by circulating cement to the top; in all cases surface pipe shall be set by circulating cement to the top; in all cases surface pipe shall be set by circulating cement to the top; in all cases surface pipe shall be cemented from believing tormation. 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 pluggling; 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. It hereby certify that the statements made herein are true and to the best of my knowledge and belief. Date: 5/11/05 Signature of Operator or Agent: Minimum surface pipe required NONE feet per Alt. 12 Approved by: 23290-00-00 This authorization expires: 11-16-05 This authorization expires: 11-16-05 This authorization void if drilling not started within 6 months of effective date.) Spud date: Agent: Spud date: Agent: Signature of Operator or Agent: Date: | It is agreed that the following minimum requirements will be met: | | MAY 12 200- |
| 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. It hereby certify that the statements made herein are true and to the best of my knowledge and belief. Date: 5/11/05 Signature of Operator or Agent: | | | |
| Signature of Operator or Agent: Signature Signat | through all unconsolidated materials plus a minimum of 20 feet into the second of the | the underlying tormation. district office on plug length and placement is necessary ged or production casing is cemented in; led from below any usable water to surface within 120 of #133,891-C, which applies to the KCC District 3 area, be plugged. In all cases, NOTIFY district office prior | prior to plugging; days of spud date. alternate It cementing |
| For KCC Use ONLY API # 15 - 167 - 23290-00-00 Conductor pipe required NONE feet Minimum surface pipe required 200 feet per Alt. \$= (2) Approved by: RTPS - 16.05 This authorization void if drilling not started within 6 months of effective date.) Spud date: Agent: Agent: Agent: Agent: ARREMEMBER to: File Drill Pit Application (form CDP-1) with Intent to Drill; File acreage attribution plat according to field proration orders; 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; 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 Signature of Operator or Agent: Date: Date: | | | |
| For KCC Use ONLY API # 15 - 167 - 23290-00-00 Conductor pipe required NONE feet Minimum surface pipe required 200 feet per Alt. + 2 Approved by: RTPS - 16.05 This authorization expires: 1.16.05 (This authorization void if drilling not started within 6 months of effective date.) Spud date: Agent: Agent: Agent: Agent: Agent: April # 15 - 16.7 23290-00-00 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; 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 Signature of Operator or Agent: Date: Date: | Date: Signature of Operator or Agent: AV WWW | | |
| API # 15 - 167 - 23290-00-00 Conductor pipe required NONE feet Minimum surface pipe required 200 feet per Alt. + 2 Approved by: RTPS - 16.05 This authorization expires: 1.16.05 (This authorization void if drilling not started within 6 months of effective date.) Spud date: Agent: Agent: Agent: Agent: Date: Pile 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: 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 Signature of Operator or Agent: Date: | For KCC Use ONLY | |)rill: |
| Conductor pipe required NONE feet Minimum surface pipe required 200 feet per Alt. + (2) Approved by: RTPS - 16.05 This authorization expires: 11.16.05 (This authorization void if drilling not started within 6 months of effective date.) Spud date: Agent: Agent: Date: Da | APILLE 167 - 23290-00-00 | | |
| Minimum surface pipe required 200 feet per Alt. • 2 Approved by: 25PS - 16:05 This authorization expires: 11.16.05 (This authorization void if drilling not started within 6 months of effective date.) Spud date: Agent: Date: | l | - File acreage attribution plat according to field prora | tion orders: |
| Approved by: RTPS - 16.05 This authorization expires: 11.16.05 (This authorization void if drilling not started within 6 months of effective date.) Spud date:Agent: | | | • |
| This authorization expires: 1.16.05 (This authorization void if drilling not started within 6 months of effective date.) Spud date: Agent: Signature of Operator or Agent: Date: Agent: Date: D | Minimum surface pipe required COO leet per Alt. + 2 | | |
| (This authorization void if drilling not started within 6 months of effective date.) Spud date: Agent: | | | - |
| Spud date: Agent: Date: | This authorization expires: 11 · 16 · 05 | | · · · · · · · · · · · · · · · · · · · |
| Spud date: Agent: Signature of Operator or Agent: Date: | (This authorization void if drilling not started within 6 months of effective date.) | | ···· |
| Date: | Soud date: Access | | |
| \mathcal{L} | Spud date. Agent: | | |
| | | | 2 |

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

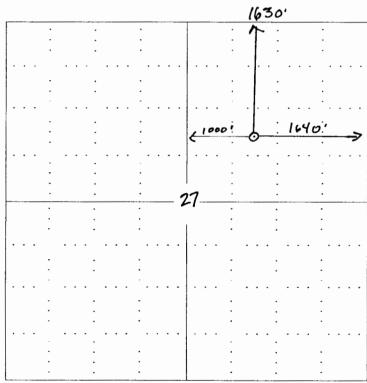
If the Intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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.

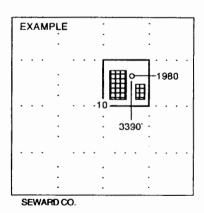
| API No. 15 | Location of Well: County: Russell | |
|--|---|--|
| Operator: Murfin Drilling Company, Inc. | | |
| Lease: Austin | 1630 feet from N / S Line of Section 1640 feet from E / W Line of Section | |
| Well Number: 1-27 | Sec. 27 Twp. 12 S. R. 14 East ✓ West | |
| Field: Wildcat | | |
| Number of Acres attributable to well: | Is Section: 📝 Regular or 🔲 Irregular | |
| QTR / QTR / QTR of acreage: NE _ SW _ NE | If Section is Irregular, locate well from nearest corner boundary. | |
| | Section comer 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.)





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

in plotting the proposed location of the well, you must show:

- 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 section's south / north and east / west.
- 3. The distance to the nearest lease or unit boundary line.
- 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).



CORPORATION COMMISSION

KATHLEEN SEBELIUS, GOVERNOR

BRIAN J. MOLINE, CHAIR
ROBERT E. KREHBIEL, COMMISSIONER
MICHAEL C. MOFFET, COMMISSIONER

May 16, 2005

Mr. David Doyel Murfin Drilling Company, Inc. 250 N. water Ste 300 Wichita, KS 67202

RE: Drilling Pit Application

Austin Lease Well No. 1-27 NE/4 Sec. 27-12S-14W Russell County, Kansas

Dear Mr. Doyel:

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 practical after drilling operations have ceased. **Please keep all pits away from any draws.**

If production casing is set all completion fluids shall be removed on a daily basis.

The fluids should be taken to an authorized disposal well. Please call the District Office at (785) 625-0550 when the fluids have been removed. Also, please file the enclosed CDP-5 form, Surface Pond Waste Transfer, 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 undersigned at the above address.

Sincerely.

Kathy Haynes

Environmental Protection and Remediation Department

cc: H Deines