FORKCOUSE: 10.20 DH

Spud date:

__ Agent:_

MANSAS COHPOHATION COMMISSION

| flective Date: OIL & GAS CONSERVATION DIVISION December 200 | | |
|---|--|--|
| Form must be Types | | |
| | Ve (5) days prior to commencing well | |
| most be approved by NOC III | PERMIT EXTENSION | |
| Expected Spud Date July 1, 2004 | | |
| month day year | Spot NW NE SE 0.5 - 9 18 F | |
| OPERATOR: License# 30606 12 31/04 | Sec. Twp. S. R. West | |
| Name: Murfin Drilling Company, Inc. | 2150feet from N / S Line of Section E / W Line of Section | |
| Address: 250 N. Water, Suite 300 | Is SECTION Regular Integular? | |
| City/State/Zin: Wichita, KS 67202 | | |
| Contact Person: C. Scott Robinson IIIN 2 4 2004 | (Note: Locate well on the Section Plat on reverse side) County: Rooks | |
| Phone: 316-267-3241 | Lease Name: Copher Well #: 1-5 | |
| 30606 KCC WICHITA | Field Name: Wildcat | |
| CONTRACTOR: Licenses 30606 Name: Murfin Drilling Company, Inc. | le this a December 1 is | |
| Name: Marini Straing Company, Inc. | Target Formation(s): Lansing Kansas City, Arbuckle | |
| Well Drilled For: Well-Class: Type Equipment: | Nearest Lease or unit boundary: 490' | |
| Oil Enh Rec Infield Mud Rotary | Ground Surface Elevation: 2033 feet MSI | |
| Gas Storage Pool Ext. Air Rotary | Water well within one-quarter mile: | |
| OWNO Disposal Wildcat Cable | Public water supply well within one mile: | |
| Seismic;# of Holes Other | Depth to bottom of fresh water: 180' | |
| Other | Depth to bottom of usable water: 860' | |
| | Surface Pipe by Alternate: 1 2 | |
| If OWWO: old well information as follows: | Length of Surface Pipe Planned to be set: 300° . | |
| Operator: | Length of Conductor Pipe required: none | |
| Well Name: | Projected Total Depth: 3500' | |
| Original Completion Date:Original Total Depth: | Formation at Total Depth: Arbuckle | |
| Directional, Deviated or Horizontal wellbore? Yes ▶ No | Water Source for Drilling Operations: | |
| | Well Farm Pond Other X | |
| If Yes, true vertical depth: | DWR Permit #: | |
| KCC DKT #: | (Note: Apply for Permit with DWR) | |
| ************************************** | Will Cores be taken? | |
| | If Yes, proposed zone: | |
| AFI | FIDAVIT | |
| The undersigned hereby affirms that the drilling, completion and eventual | plugging of this well will comply with K.S.A. 55 et. sea. | |
| it is agreed that the following minimum requirements will be met: | Permit Extension - | |
| Notify the appropriate district office prior to spudding of well; | Paguant Consider 1 12-15-04 | |
| 2. A copy of the approved notice of intent to drill shall be posted on each | ach drilling rig; | |
| 5. The minimum amount of surface pipe as specified below shall be a | set by circulating cement to the top; in all cases surface pipe shall be set | |
| | the underlying formation. district office on plug length and placement is necessary <i>prior to plugging</i> ; | |
| | | |
| o if all ALIEDINALE II COMPLETION, production pipe shall be cemen | ited from below any upoble water to audit a real to a contract to a cont | |
| | | |
| The manual of the character of the Mell Strait | be plugged. In all cases, NOTIFY district office prior to any competing | |
| I hereby certify that the statements made herein are true and to the best of | my knowledge and belief. | |
| Date: 6/23/04 Signature of Operator or Agent: | WA Dumplinary Title: Agent | |
| | 1100. | |
| For KCC Use ONLY | Remember to: | |
| API # 15 163 -234/2.00.00 | - File Drill Pit Application (form CDP-1) with Intent to Drill; | |
| Conductor size 1/2x/F | - File Completion Form ACO-1 within 120 days of spud date; - File acreage attribution plat according to field proration orders; | |
| 0.53 | - File acreage attribution plat according to field proration orders; - Notify appropriate district office 48 hours prior to workover or re-entry; | |
| Minimum surface pine required 200 feet per Alt. | - Submit plugging report (CP-4) after plugging is completed: | |
| Approved by: 6-24-04/2JQ12-2Z-04 | - Obtain written approval before disposing or injecting salt water. | |
| This authorization expires: 12.24.04 6.24.05 | - If this permit has expired (See: authorized expiration date) please | |
| (This authorization void if drilling not started within 6 months of effective date.) | check the box below and return to the address below. | |
| Could date: | Well Not Drilled - Permit Expired | |

Signature of Operator or Agent_

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.

| | Location of Well: County: Rooks |
|---|--|
| API No. 15 | 2150 feet from N / S Line of Section 1100 feet from E / W Line of Section |
| Lease: Copher | |
| Well Number: 1-5 | Sec5 Twp9 S. R18 East ✔ West |
| Field: Wildcat Number of Acres attributable to well: | is Section: 🗾 Regular or 🔲 Irregular |
| QTR / QTR / QTR of acreage: NW - NE - SE | 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.)

| | | RECEIVED JUN 2 4 2004 KCC WICHITA |
|---------|---------------------------------------|---|
| · · · · | · · · · · · · · · · · · · · · · · · · | EXAMPLE |
| | 1100. | 1980 |
| | 2150' | 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 section's south / north and east / west.
- 3. The distance to the nearest lease or unit boundary line.
- 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).