## **RECEIVED**

For KCC Use:	~
Effective Date:	3-5-06
District #	4
SGA? Yes	No

### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

FEB 2 4 2006

# CC WICHIT Form must be Typed

Д 100	(5) days prior to commencing well
2/23/06	Spot 200'E
Expected Spud Date 2/23/06 month day year	SE SW ME 27 12 14 55
20000	<u> </u>
OPERATOR: License# 30606 V	2310 feet from ✓N / S Line of Section 1450 feet from ✓E / W Line of Section
Name: Murfin Drilling Company, Inc.	Is SECTION Regular Irregular?
Address: 250 N. Water, Suite 300 City/State/Zip: Wichita, KS 67202	
City/State/Zip: Widnita, NO 07202	(Note: Locate well on the Section Plat on reverse side)
Contact Person: David Doyel Phone: 316-267-3241	County: Russell  Lease Name: Austin Well #: 2-27
	Lease Name: Austin Well #: 2-27 Field Name: Claussen
CONTRACTOR: License# 30606 V	
Name: Murfin Drilling Company, Inc.	Is this a Prorated / Spaced Field?  Target Formation(s): LKC, Arbuckle
,	Nearest Lease or unit boundary: 1650' (?) 1450
Well Drilled For: Well Class: / Type Equipment: /	Ground Surface Elevation: 1721 teet MSL
✓ Oil ✓ Enh Rec ✓ Infield ✓ Mud Rotary ✓	Water well within one-quarter mile: Yes ✓ No
Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:
OWWO Disposal Wildcat Cable	Depth to bottom of fresh water: 180'
Seismic;# of Holes Other	Depth to bottom of usable water: 350'
Other	
	Surface Pipe by Alternate: 1 2 2  Length of Surface Pipe Planned to be set: 250
If OWWO: old well information as follows:	Length of Conductor Pipe required: none
Operator:	Projected Total Depth: 3350
Well Name:	Frojected total Depth: Arbuckle  Arbuckle
Original Completion Date:Original Total Depth:	
Directional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations:  Well Farm Pond Other X
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR )
KCC DKT #:	/
NOO DKI #.	Will Cores be taken?  If Yes, proposed zone:   LKC  V Yes No  No
	ii res, proposed zone.
AFF	IDAVIT
The undersigned hereby affirms that the drilling, completion and eventual pl	lugging of this well will comply with K.S.A. 55 et. seq.
It is agreed that the following minimum requirements will be met:	
through all unconsolidated materials plus a minimum of 20 feet into the 4. If the well is dry hole, an agreement between the operator and the constitution of 5. The appropriate district office will be notified before well is either plug 6. If an ALTERNATE II COMPLETION, production pipe shall be cement or pursuant to Appendix "B" - Eastern Kansas surface casing order	be the 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 prior to plugging; aged or production casing is cemented in; ted from below any usable water to surface within 120 days of spud date. #133,891-C, which applies to the KCC District 3 area, alternate II cementing be plugged. In all cases, NOTIFY district office prior to any cementing.
Date: 2/23/06 Signature of Operator or Agent: 2	Ma Gmylmun Title: Agent
	Remember to:
For KCC Use ONLY  API # 15 - 167 - 23336 - 6000  Conductor pipe required NONE feet per Alt X (2)	<ul> <li>File Drill Pit Application (form CDP-1) with Intent to Drill;</li> <li>File Completion Form ACO-1 within 120 days of spud date;</li> <li>File acreage attribution plat according to field proration orders;</li> <li>Notify appropriate district office 48 hours prior to workover or re-entry;</li> </ul>
Minimum surface pipe required 200 feet per Alt. X (2) Approved by: 1 P w Z-28-06	<ul> <li>Submit plugging report (CP-4) after plugging is completed;</li> <li>Obtain written approval before disposing or injecting salt water.</li> </ul>
This authorization expires: 8-28-0C	- If this permit has expired (See: authorized expiration date) please
(This authorization void if drilling not started within 6 months of approval date.)	check the box below and return to the address below. $ ho$
	Well Not Drilled - Permit Expired
Spud date: Agent:	Signature of Operator or Agent:
	Date:
Mail to: KCC - Conservation Division, 130	S. Market - Room 2078, Wichita, Kansas 67202

#### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

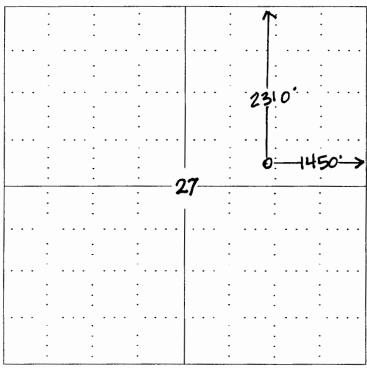
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please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

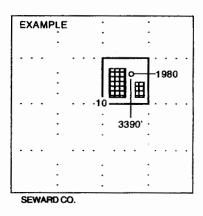
API No. 15 -	Location of Well: County: Russell
Operator: Murfin Drilling Company, Inc.	<u>-</u>
Lease: Austin	2310 feet from ✓ N / S Line of Section  1450 feet from ✓ E / W Line of Section
Well Number: 2-27	Sec. 27 Twp. 12 S. R. 14 ☐ East ✓ West
Field: Claussen	
Number of Acres attributable to well:  QTR / QTR / QTR of acreage: SE _ SW _ NE	Is Section:  Regular or Irregular  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

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MICHAEL C. MOFFET, COMMISSIONER

February 24, 2006

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

RE: Drilling Pit Application

Austin Lease Well No. 2-27 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 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) 625-0550 when the fluids have been removed. Please file form CDP-5 (August 2004), 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: <a href="https://www.kcc.state.ks.us/conservation/forms">www.kcc.state.ks.us/conservation/forms</a>.

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 Havnes

Environmental Protection and Remediation Department

cc: H Deines