**KANSAS CORPORATION COMMISSION**

**OIL & GAS CONSERVATION DIVISION**

**NOTICE OF INTENT TO DRILL**

Must be approved by KCC five (5) days prior to commencing well

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**For KCC Use Only**

- API # 15: D03 - 24266 - 06 - 00
- Conductor pipe required: None
- Minimum surface pipe required: 20 feet per Acre

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**For KCC Use ONLY**

- This authorization expires: 4-22-04
- This authorization void if drilling not started within 6 months of effective date.

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**Expected Spud Date:** October 22, 2004

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**OPERATOR:**
- **License #:** 33138
- **Name:** Meritage KCM Exploration, LLC
- **Address:** 411 Winterset Dr., Highlands Ranch, CO 80129
- **City/State/Zip:** Highlands Ranch, CO 80129
- **Contact Person:** Jeff Vaughan
- **Phone:** 303-263-0126

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**CONTRACTOR:**
- **License #:** 5831
- **Name:** Mokat Drilling

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**Well Drilled:**
- **Well Class:**
  - Oil
  - Gas
  - Storage
  - Water
- **Type Equipment:**
  - Infield
  - Air Rotary
  - Wildcat
  - Mud Rotary

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**If OWWO: old well information as follows:**
- **Operator:**
- **Well Name:**
- **Original Completion Date:**
- **Original Total Depth:**

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**Directional, Deviated or Horizontal wellbore?**
- Yes
- No

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**Wellbore Location:**
- KCC DKT:

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**Well Location:**
- **Spot NE, NW, SE, Sec., Twp., S., R.**
  - NE: 335' feet from
  - NW: 1683' feet from
  - SE
  - S
  - Twp.
  - W
  - R.

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**Is SECTION Regular / Irregular?**
- Yes
- No

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**County:** Anderson
**Lease Name:** Buzzard
**Well #:** 27-31 POW
**Field Name:**

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**Is this a Prorated / Spaced Field?**
- Yes
- No

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**Target Formation(s):** Riverton Coal
**Nearest Lease or unit boundary:** 335'
**Ground Surface Elevation:** 960'
**Water well within one-quarter mile:**
- Yes
- No
**Public water supply well within one mile:**
- Yes
- No
**Depth to bottom of fresh water:**
- 100'
**Depth to bottom of usable water:**
- 120'
**Surface Pipe by Alternate:**
- 1
- 2
**Length of Surface Pipe Planned to be set:**
- 20' minimum
**Length of Conductor Pipe required:**
- None
**Projected Total Depth:** 1230'
**Formation at Total Depth:** Mississippian
**Water Source for Drilling Operations:**
- Well
- Farm Pond
- Other
**DWR Permit #:**

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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 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 #133,861-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.**

I hereby certify that the statements made herein are true and to the best of my knowledge and belief.

**Date:** 10-21-04
**Signature of Operator or Agent:**
**Title:** Agent

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**RECEIVED**

**KANSAS CORPORATION COMMISSION**

**CONSERVATION DIVISION**

**OCT 22, 2004**

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**Remember to:**
- 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 November 20, 2000;
- Submit relinquishment report (CP-4) after drilling is completed;
- Obtain written approval before disposing of 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
- [ ] Well Drilled - Permit Valid

**Signature of Operator or Agent:**
**Date:**

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**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 - 
Operator: Meritage KCM Exploration, LLC
Lease: Buzzard
Well Number: 27-31 POW
Field: 
Number of Acres attributable to well: 
QTR / QTR / QTR of acreage: NE - NW - NE

Location of Well: County: Anderson
335' feet from ✓ N / □ S Line of Section
1683' feet from ✓ E / □ W Line of Section
Sec. 27 Twp. 19 S. R. 19 ✓ East □ West
Is Section: ✓ Regular or □ Irregular
If Section is Irregular, locate well from nearest corner boundary.
Section corner used: □ NE □ NW □ SE □ SW

(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 location.

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).