	RATION COMMISSION Form C-1
District #1	SERVATION DIVISION  December 2002  Form must be Typed  TENT TO DRILL  December 2002  Form must be Signed
<u> </u>	(5) days prior to commencing well
Expected Spud Date September 1, 2004  month day year  OPERATOR: License# 3080  Name: JACK EXPLORATION, INC.	Spot A P 70 'W & Z U S & East    Spot
Address: P.O. BOX 1279 City/State/Zip: SULPHUR, OK 73086 Contact Person: CLAYTON C. JACK Phone: 580-622-2310  RECEIVED  AUG 1 9 2004	Is SECTION Pegular Irregular?  (Note: Locate well on the Section Plat on reverse side)  County: BARBER  Lease Name: BENSON Well #: 1-33
CONTRACTOR: License# S929 KCC WICHITA  Name: DUKE DRILLING COMPANY	Field Name: AETNA GAS AREA  Is this a Prorated / Spaced Field?  Target Formation(s): MISSISSIPPIAN
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary:  Ground Surface Elevation: 1550'  Water well within one-quarter mile:  Public water supply well within one mile:  Depth to bottom of fresh water: 132'  Depth to bottom of usable water: 212'
If OWWO: old well information as follows:  Operator:  Well Name:	Surface Pipe by Alternate:
Original Completion Date:Original Total Depth:  Directional, Deviated or Horizontal wellbore?Yes/ No  If Yes, true vertical depth:  Bottom Hole Location:  KCC DKT #:	Formation at Total Depth: MISSISSIPPIAN  Water Source for Drilling Operations:  Well Farm Pond Other SALTFORK RIVER  DWR Permit #:  (Note: Apply for Permit with DWR )  Will Cores be taken?
	If Yes, proposed zone:
The undersigned hereby affirms that the drilling, completion and eventual plus it is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office <i>prior</i> to spudding of well;  2. A copy of the approved notice of intent to drill <i>shall be</i> posted on eac:  3. The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into the set. If the well is dry hole, an agreement between the operator and the district office will be notified before well is either plugges. If an ALTERNATE II COMPLETION, production pipe shall be cemented or pursuant to Appendix "B" - Eastern Kansas surface casing order from must be completed within 30 days of the spud date or the well shall be	th drilling rig; If by circulating cement to the top; in all cases surface pipe shall be set the underlying formation. It is is is is increased as a surface pipe shall be set the underlying formation. It is is increased as a surface pipe shall be set the underlying formation. It is increased in the surface pipe shall be set the surface within 120 days of spud date. If it is increased in the surface pipe shall be set in the su
hereby certify that the statements made herein are true and to the best of Date: 8-17-6 Signature of Operator or Agent:	my knowledge and belief.

For KCC Use ONLY

Spud date:

This authorization expires: 220 - 05

(This authorization void if drilling not started within 6 months of effective date.)

Agent:

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 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:	

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

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

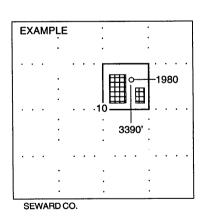
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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: BARBER		
Operator: JACK EXPLORATION, INC.	1300 feet from N / ✓ S Line of Section		
Lease: BENSON	1250 feet from E / V W Line of Section		
Well Number: 1-33	Sec. 33 Twp. 34 S. R. 14 ☐ East ✓ West		
Field: AETNA GAS AREA			
Number of Acres attributable to well:	Is Section:   ✓ Regular or  ☐ Irregular		
QTR / QTR / QTR of acreage: SW	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.)

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KCC WICHITA



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).

## KANSAS

CORPORATION COMMISSION

KATHLEEN SEBELIUS, GOVERNOR

BRIAN J. MOLINE, CHAIR

ROBERT E. KREHBIEL, COMMISSIONER

MICHAEL C. MOFFET, COMMISSIONER

August 20, 2004

Mr. Clayton C. Jack Jack Exploration, Inc. PO Box 1279 Sulphur, OK 73086

RE: Drilling Pit Application Benson Lease Well No. 1-33 SW/4 Sec. 33-34S-14W Barber County, Kansas

Dear Mr. Jack:

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 as soon as practical after drilling operations have ceased.

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 (620) 225-8888 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: S Durrant