For KCC	Use:	11 11 01-
Effective	Date:	11-11-06
District #		
SGA?	X Yes	No

Expected Spud Date

Phone: 580-622-2310

Date:_10/30/2006

Spud date:_

OPERATOR: License# 3080 Name: JACK EXPLORATION, INC Address: P.O. BOX 1279

City/State/Zip: SULPHUR, OK 73086 Contact Person: CLAYTON C. JACK

CONTRACTOR: License# 5929 Name: DUKE DRILLING CO., INC

If OWWO: old well information as follows:

Directional, Deviated or Horizontal wellbore?

If Yes, true vertical depth: **Bottom Hole Location** KCC DKT #:

KANSAS CORPORATION COMMISSION OIL & Gas Conservation Division

Form C-1 December 2002 Form must be Typed

NOTICE OF IN

	TENT TO DRILL Form must be Signed (5) days prior to commencing well Form must be Signed All blanks must be Filled		
Rosted Stud Data November 10, 2006			
rected Spud Date month day year	Spot East C NE Sec 8 Two 35S S.R. 14 Viweet		
/	0.11 149est		
PERATOR: License# 3080 / American License# 308	1320' Teet Holl V N / S Line of Section		
dress: P.O. BOX 1279	feet from		
ty/State/Zip: SULPHUR, OK 73086	•		
pritact Person: CLAYTON C. JACK	(Note: Locate well on the Section Plat on reverse side)		
one: 580-622-2310	County: BARBER Lease Name: BENSON Well #: 2-8		
ione.	Lease Name: BENSON Well #: 2-8 Field Name: AETNA GAS AREA		
ONTRACTOR: License# 5929	riend Name.		
me: DUKE DRILLING CO., INC.	Is this a Prorated / Spaced Field? Target Formation(s): MISSISSIPPIAN		
W 4 5 40 15	Nearest Lease or unit boundary: 1320		
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation: 1484 feet MSL		
✓ Oil ✓ Enh Rec ✓ Infield ✓ Mud Rotary	Water well within one-quarter mile;		
✓ Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:		
OWWO Disposal Wildcat Cable	Depth to bottom of fresh water: 100		
Seismic; # of Holes Other	Depth to bottom of usable water: 180		
Other	Surface Pipe by Alternate: ✓ 1 2		
OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 250'		
Operator:	Length of Conductor Pipe required: NONE		
Well Name:	Projected Total Depth: 5200'		
Original Completion Date:Original Total Depth:	Formation at Total Depth: MISSISSIPPIAN		
The Columbia	Water Source for Drilling Operations:		
rectional, Deviated or Horizontal wellbore?	Well ✓ Farm Pond Other		
/es, true vertical depth:	DWR Permit #:		
ttom Hole Location RECEIVED	(Note: Apply for Permit with DWR)		
CONT#: TRUCTIVED	Will Cores be taken? Yes ✓ No		
NOV 1 / 1714	If Yes, proposed zone:		
AFFI e undersigned scient at the following minimum requirements will be met:	DAVIT ugging of this well will comply with K.S.A. 55 et. seq.		
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 description of 5. The appropriate district office will be notified before well is either plug 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall be	If by circulating cement to the top; in all cases surface pipe shall be set the underlying formation. In istrict office on plug length and placement is necessary prior to plugging; upged or production casing is cemented in; upged from below any usable water to surface within 120 days of spud date. In 33,891-C, which applies to the KCC District 3 area, alternate II cementing the plugged. In all cases, NOTIFY district office prior to any cementing.		
ereby certify that the statements made herein are true and to the best of te: 10/30/2006 Signature of Operator or Agent:	Title: PRESIDENT		
	Remember to:		
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill:		
API # 15 - 007-23092-000	- File Completion Form ACO-1 within 120 days of spud date;		
Mone	- File acreage attribution plat according to field proration orders;		
Conductor pipe required feet	- Notify appropriate district office 48 hours prior to workeyer or re-entry		

Submit plugging report (CP-4) after plugging is completed;

Well Not Drilled - Permit Expired

Signature of Operator or Agent:

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.

Conductor pipe required. feet Minimum surface pipe required. Approved by: Rud 116-06 This authorization expires: 5-6-07 (This authorization void if drilling not started within 6 months of approval date.)

_ Agent:

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

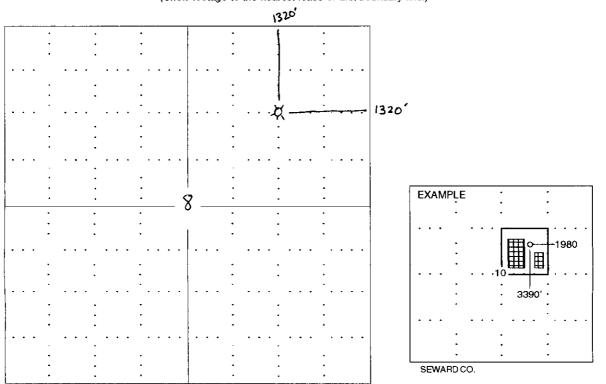
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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 - 007-23092-0000	Location of Well: County: BARBER
Operator: JACK EXPLORATION, INC.	1320' feet from VN/S Line of Section
Lease: BENSON	1320' feet from 🗸 E / 🗌 W Line of Section
Well Number: 2-8 Field: AETNA GAS AREA	Sec8 Twp35S S. R14 East
Number of Acres attributable to well: QTR / QTR / QTR of acreage:	Is Section: Regular or Irregular 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.)



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 Oil & Gas Conservation Division

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name: JACK EXPLORATI	ON, INC.	License Number: 3080				
Operator Address: P.O. BOX 1279, SULPHUR, OK 73086						
Contact Person: CLAYTON C. JACK		Phone Number: (580) 622 - 2310				
Lease Name & Well No.: BENSON 2-		Pit Location (QQQQ):				
Type of Pit: Emergency Pit Burn Pit Settling Pit Pilling Pit Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled) Is the pit located in a Sensitive Ground Water Is the bottom below ground level? Yes No Pit dimensions (all but working pits):	Artificial Liner?	(bbls)	Sec. 8 Twp. 35S R. 14 East West 1320' Feet from North / South Line of Section 1320' Feet from East / West Line of Section BARBER County Chloride concentration: mg/l (For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used?			
If the pit is lined give a brief description of the material, thickness and installation procedure Distance to nearest water well within one-mile) .	liner integrity, i	edures for periodic maintenance and determining ncluding any special monitoring. west fresh waterfeet.			
NONE feet Depth of water well	feet	measuredwell owner electric log KDWR				
Emergency, Settling and Burn Pits ONLY: Producing Formation: Number of producing wells on lease: Barrels of fluid produced daily: Does the slope from the tank battery allow all		Drilling, Workover and Haul-Off Pits ONLY: Type of material utilized in drilling/workover: AQUAGEL Number of working pits to be utilized: 1 Abandonment procedure: DEWATERING & BACKFILL				
flow into the pit? Yes No Drill pits must be closed within 365 days of spud date. I hereby certify that the above statements are true and correct to the best of my knowledge and belief.						
10/30/2006	ANNE I B VOV	<u> </u>	ngnature of Applicant or Agent			
Date Received: 11 10 Permit Number: Permit Date: 1130 Lease Inspection: Yes No						



CORPORATION COMMISSION

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

November 3, 2006

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

RE: Drilling Pit Application Benson Lease Well No. 2 8 NE/4 Sec. 08-35S-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 <u>lined with bentonite</u>. 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 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 (620) 225-8888 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: www.kcc.state.ks.us/conservation/forms.

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,

Katha Haynes
Kathy Haynes

Environmental Protection and Remediation Department

cc: S Durrant