## RECEIVED KANSAS CORPORATION COMMISSION

Gas Storage Pool Ext. Air Rotary  OWWO Disposal Wildcat Cable  Seismic; # of Holes Other  Other  Other  If OWWO: old well information as follows:  Operator:  Operator:  Air Rotary  Public water supply well within one mile:  Depth to bottom of fresh water: 180'  Depth to bottom of usable water: 260'  Surface Pipe by Alternate:	-1 02
Must be approved by KCC five (5) days prior to commencing well  Expected Spud Date July 30 2006    Month   May   M	d
Spot SW NW NE Sec. 11 Twp. 18 S. R. 12 Very Well Class: Sec. 11 Twp. 18 S. R. 12 Very Well Drilled For: Well Class: Type Equipment:    Well Drilled For: Well Class: Type Equipment:   Cable	d
Month   day   year   SW   NW   NE   Sec.   11   Twp.   18   S. R.   12   V   We   1220   feet from   V   N   S   Line of Section   SECTION   Regular   Irregular?   We   1220   feet from   V   N   S   Line of Section   SECTION   Regular   Irregular?   We   1220   feet from   V   N   S   Line of Section   SECTION   Regular   Irregular?   We   Irregular	
1220   feet from	
Section   Sect	)L
Address: P.O. Box 17968  City/State/Zip: San Antonio, Texas 78217  Contact Person: Don Wadsworth  Phone: 210-826-0700  CONTRACTOR: License# Name: To be determined	
City/State/Zip: San Antonio, Texas 78217  Contact Person: Don Wadsworth  Phone: 210-826-0700  CONTRACTOR: License#	
Contact Person: Don Wadsworth  Phone: 210-826-0700  CONTRACTOR: License#	
Phone: 210-826-0700  CONTRACTOR: License#	
CONTRACTOR: License# To be determined	
Name: To be determined:	
Name: To be determined:	0
Well Drilled For: Well Class: Type Equipment:  ✓ Oil	_
Ground Surface Elevation: 1799 feet MS  Gas Storage Pool Ext. Air Rotary  OWNO Disposal Wildcat Cable  Seismic; # of Holes Other  Other  Other  If OWWO: old well information as follows:  Operator:  Operator:  Oil Enh Rec Infield Whud Rotary  Air Rotary  Cable Public water supply well within one mile:  Depth to bottom of fresh water: 180'  Depth to bottom of usable water: 260'  Surface Pipe by Alternate: 1 2  Length of Surface Pipe Planned to be set;  Length of Conductor Pipe required:  N/A  Projected Total Depth: 3800 ft	_
Gas Storage Pool Ext. Air Rotary  OWNO Disposal Wildcat Cable  Seismic; # of Holes Other  Other  Off OWNO: old well information as follows:  Operator:  Operator:  Gas Storage Pool Ext. Air Rotary  Public water supply well within one mile:  Depth to bottom of fresh water:  Depth to bottom of usable water:  Surface Pipe by Alternate: 180'  Surface Pipe by Alternate: 1 2  Length of Surface Pipe Planned to be set;  Length of Conductor Pipe required:  NA  Projected Total Depth: 3800 ft	L
OWWO Disposal Wildcat Depth to bottom of fresh water: 180'  Depth to bottom of usable water: 260'  Surface Pipe by Alternate:	ســـها
Seismic;# of Holes Other  Other Depth to bottom of fresh water: 260'  Surface Pipe by Alternate: ✓ 1	0
Depth to bottom of usable water:  Surface Pipe by Alternate: ✓ 1	_
Surface Pipe by Alternate:	_
Operator:Length of Conductor Pipe required: NA	
Projected Total Double, 3800 ft	
Moli Name:	_
Regan Sd	_
Original Completion Date:Original Total Depth:	_
Directional, Deviated or Horizontal wellbore?   Yes ✓ No  Well Farm Pond Other hauling	_
If Yes, true vertical depth: DWR Permit #:	_
Bottom Hole Location: (Note: Apply for Permit with DWR )	
KCC DKT #: Will Cores be taken? Yes ✓ I	О
OG-CONS-215-CWLE  If Yes, proposed zone:	_
AFFIDAVIT	
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:	
<ol> <li>Notify the appropriate district office prior to spudding of well;</li> <li>A copy of the approved notice of intent to drill shall be posted on each drilling rig;</li> <li>The minimum amount of surface pipe as specified below shall be set by circulating cement to the top; in all cases surface pipe shall be set through all unconsolidated materials plus a minimum of 20 feet into the underlying formation.</li> <li>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;</li> <li>The appropriate district office will be notified before well is either plugged or production casing is cemented in;</li> <li>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 #133,891-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.</li> </ol>	ıg
Date: May 23, 2006 Signature of Operator or Agent: Walnut Title: VP Land & Exploration	
Remember to:	
For KCC Use ONLY  API # 15 - 009 - 24957-0000  - File Drill Pit Application (form CDP-1) with Intent to Drill;  - File Completion Form ACO-1 within 120 days of spud date;	<u>~</u>
- File acreage attribution plat according to field proration orders;	
Minimum surface pipe required 280 feet per Alt. 1  Submit plugging report (CP-4) after plugging is completed;	8
Approved by: Par 6 32 Cd	$\overline{\mathcal{X}}$
This authorization expires:  (This authorization void if drilling not started within 6 months of effective date.)  (This authorization void if drilling not started within 6 months of effective date.)  Well Not Drilled - Permit Expired	Ĭ
Spud date:Agent:Signature of Operator or Agent:Wait Not Drived - Permit Extred	

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

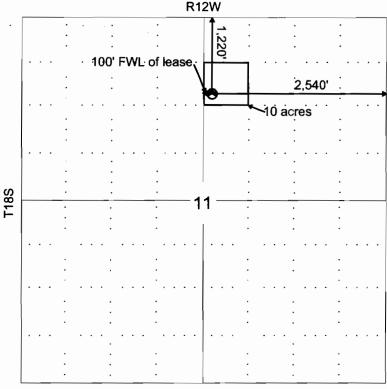
If the Intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please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

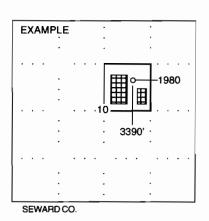
API No. 15 - 009-24957-0000	Location of Well: County: Barton
Operator: Osborn Heirs Company	1220feet from N / S Line of Section
Lease: Kinzel	2540 feet from V E / W Line of Section
Well Number:	Sec. 11 Twp. 18 S. R. 12 East ✓ Wes
Field: Tritsch	
Number of Acres attributable to well: 10	Is Section: Regular or Irregular
QTR / QTR / QTR of acreage: SW - NW - NE	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.
- 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

JUN 0 8 2006

Form CDP-1 April 2004 Form must be Typed

# OIL & GAS CONSERVATION DIVISION WICHTIA, KS

Operator Name: Osborn Heirs Company		License Number: 5249			
Operator Address: P.O. Box 17968,	San Antonio, T	exas 78217			
Contact Person: Gary Cunningham			Phone Number: ( 210 ) 826 - 0700		
Lease Name & Well No.: Kinzel No. 11			Pit Location (QQQQ):		
Type of Pit:	Pit is:		<u>SW</u> . <u>SW</u> . <u>NW</u> . <u>NE</u>		
Emergency Pit Bum Pit	✓ Proposed  Existing		Sec. 11 <sub>Twp.</sub> 18S <sub>R.</sub> 12 ☐ East ✓ West		
Settling Pit	If Existing, date constructed:		Feet from 🗸 North / 🗌 South Line of Section		
Workover Pit Haul-Off Pit	Pit capacity:		2540 Feet from 🗸 East / West Line of Section		
(If WP Supply API No. or Year Drilled)	4300	(bbls)	Barton		
Is the pit located in a Sensitive Ground Water Area? Yes			Chloride concentration: mg/l		
			(For Emergency Pits and Settling Pits only)		
Is the bottom below ground level?	Artificial Liner?		How is the pit lined if a plastic liner is not used?		
✓ Yes	∐ Yes ✓	No	Bentonitic clay in drilling fluid		
If the pit is lined give a brief description of the material, thickness and installation procedure		1	edures for periodic maintenance and determining including any special monitoring.		
Distance to nearest water well within one-mile	a of pit	Denth to shallo	west fresh water 100 feet.		
Source of		Source of infor	of information:		
@ 300 feet Depth of water well	feet	_	ured		
			Drilling, Workover and Haul-Off Pits ONLY:		
		1	e of material utilized in drilling/workover: fresh water mud		
			umber of working pits to be utilized: 2 working, 1 reserve bandonment procedure: Allow pit to evaporate and backfill.		
Pagantour			tour to original topography.		
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		Drill pits must be closed within 365 days of spud date.			
I hereby certify that the above state	ements are true and	correct to the bes	t of my knowledge and belief.		
May 23, 2006  Date		on Was	adswed ignature of Applicant or Agent		
	KCC	OFFICE USE O	NLY R FASCE		
Date Received: 6/28/06 Permit Num	ber:	Perm	it Date: 608 06 Lease Inspection: X Yes No		

## KANSAS

CORPORATION COMMISSION

KATHLEEN SEBELIUS, GOVERNOR

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

June 28, 2006

Mr. Don Wadsworth Osborn Heirs Company PO Box 17968 San Antonio, TX 78217

Re:

Drilling Pit Application Kinzel Lease Well No. 11 NE/4 Sec. 11-18S-12W Barton County, Kansas

Dear Mr. Wadsworth:

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. **Please keep all pits away from any draws.** 

If production casing is set all completion fluids shall be removed from the working pits daily. <u>NO</u> 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: 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,

Kathy Haynes

Katty Heynes

Department of Environmental Protection and Remediation

cc: File