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# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

# NOTICE OF INTENT TO DRILL

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

Form C-1
December 2002
Form must be Typed
Form must be Signed
All blanks must be Filled

December 26, 2006	Spot East
Expected Spud Date	Spot       _ East         SE       _ SE       _ NE       _ Sec. 34       _ Twp. 21       _ S. R. 38       ✓ West
<i></i>	~~~
OPERATOR: License# 5249	toot from Till 7 To Line of Section
Name: Osbom Heirs Company	1990 from VE / W Line of Section
Address: PO Box 17968	is SECTION Regular irregular?
City/State/Zip: San Antonio, TX 78217	(Note: Locate well on the Section Plat on reverse side)
Contact Person: Nancy FitzSimon	County: Kearny
Phone: 210-826-0700 ext 223	Lease Name: Lottinville Farms Well #: 1-34
	Field Name: Wildcat
CONTRACTOR: License# 33375	
Name: Cheyenne Drilling LP	Is this a Prorated / Spaced Field?   Target Formation(s)- Morrow, Mississippian
TRAITIO.	raiget i offitation(s).
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 440 ft
✓ Oil ✓ Enh Rec Infield ✓ Mud Rotary	Ground Surface Elevation: 3351.0 feet MSL
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:
	Public water supply well within one mile:
	Depth to bottom of fresh water: 180 ft
Seismic;# of Holes Other	Depth to bottom of usable water: 1000 ft
Other	Surface Pipe by Alternate:
Voune II III de 18	Length of Surface Pipe Planned to be set: 440 ft
If OWWO: old well information as follows:	Length of Conductor Pipe required: na
Operator:	Projected Total Depth: 5400 ft
Well Name:	N 41 1
Original Completion Date:Original Total Depth:	Tornation at Total Deptil.
Directional, Deviated or Horizontal wellbore? Yes ✓ No	Water Source for Drilling Operations:
	Well Farm Pond Other hauled
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR 🔲 )
KCC DKT #:	Will Cores be taken? Yes ✓ No
PRORATEO & SPACEO: HUGOTON & PANOMA	If Yes, proposed zone:
AFF	IDAVIT BECFIVED
The undersigned hereby affirms that the drilling, completion and eventual p	lugging of this well will comply with K.S.A.55 et sec SCRPORATION COMMISSION
It is agreed that the following minimum requirements will be met:	
1. Notify the appropriate district office prior to spudding of well;	DEC 1 1 2006
2. A copy of the approved notice of intent to drill shall be posted on ea	ch drilling rig;
3. The minimum amount of surface pipe as specified below shall be so	ef by circulating cement to the top; in all cases CONSCROPER that he set
<ol> <li>If the well is dry hole, an agreement between the operator and the operator.</li> </ol>	district office on plug length and placement is necessary property by
5. The appropriate district office will be notified before well is either plug	gged or production casing is cemented in;
6. If an ALTERNATE II COMPLETION, production pipe shall be cemen	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
or pursuant to Appendix B - Eastern Kansas sunace casing order	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	f my knowledge and belief.
Date: 12/8/06 Signature of Operator or Agent: Name	Title: Engineering Manager
Date: 12/8/06 Signature of Operator or Agent: //www.	Title: Liginoung manage.
	Remember to:
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;
1992- 21799-12023	
	- File Completion Form ACO-1 writin 120 days of spud date; - File acreage attribution plat according to field proration orders;  **Completion Form ACO-1 writin 120 days of spud date; - File acreage attribution plat according to field proration orders;  **Completion Form ACO-1 writin 120 days of spud date; - File acreage attribution plat according to field proration orders;
Conductor pipe required None feet	<ul> <li>Notify appropriate district office 48 hours prior to workover or re-entry;</li> </ul>
Minimum surface pipe required 20 feet per Alt. $\sqrt{2}$	- Submit plugging report (CP-4) after plugging is completed;
Approved by: Putt 12-11-70	- Obtain written approval before disposing or injecting salt water.
/- 11-0-7	- If this permit has expired (See: authorized expiration date) please
11118 AUTHORIZATION EXPITES.	check the box below and return to the address below.
(This authorization void if drilling not started within 6 months of approval date.)	
	Well Not Drilled - Permit Expired
Spud date: Agent:	Signature of Operator or Agent:

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

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

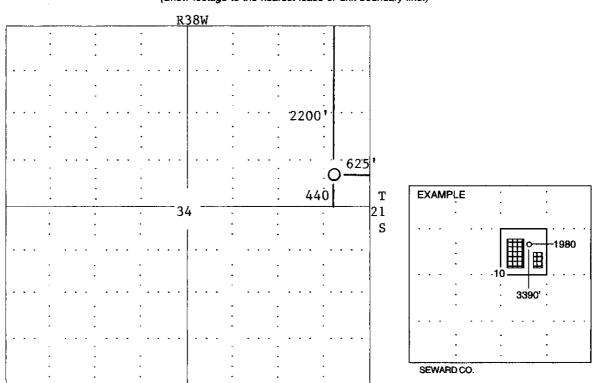
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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 - 093-21798-000	Location of Well: County: Kearny
Operator: Osborn Heirs Company	2200 feet from VN / S Line of Section
Lease: Lottinville Farms	625 feet from F E / W Line of Section
Well Number: 1-34	Sec. 34 Twp. 21 S. R. 38 East  Wes
Field: Wildcat	
Number of Acres attributable to well:	Is Section: 📝 Regular or 🔲 Irregular
QTR / QTR / QTR of acreage: SE - SE - 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:

- 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).

**#1-34 Lottinville Farms** 

LEASE NAME

LOCATION SPOT

2200' FNL - 625' FEL



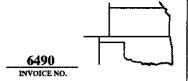
# ROBINSON SERVICES

Oil Field & Construction Staking

P.O. Box 2324 Garden City, Kansas 67846

Office/Fax: (620) 276-6159 Cell: (620) 272-1499

38w



Osborn Heirs Company

OPERATOR

Kearny County, KS

COUNTY

SCALE:

1" =1000'

DATE:

Dec. 5th, 2006

MEASURED BY:

Kent C.

DRAWN BY:

Gabe Q.

AUTHORIZED BY:

Richard

This drawing does not constitute a monumented survey

b120506-p

PLAT NO.

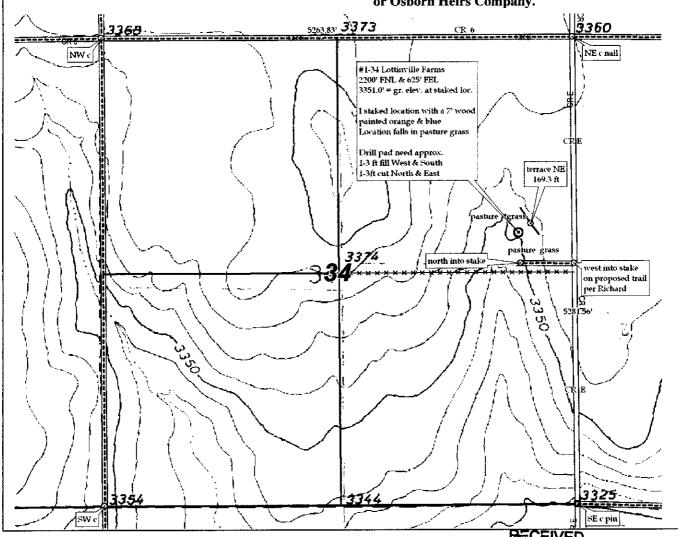
This drawing does not constitute a monumented survey or a land survey plat

This drawing is for construction purposes only

GR. ELEVATION.: 3351.0' TOP OF K.B.:

**Directions:** % mile North of Kendall, Ks at the intersection of Hwy 50 & Main St & Cemetery - Now go 10 miles North - Now go 3 miles East - Now go 2 miles North - Now go 1 mile East - Now go 4 miles North to the SE corner of section 34-21s-38w - Now go 0.5 mile on North to ingress stake - Now go 0.1 mile West on proposed trail to ingress stake - Now go North approx. 350 ft through pasture grass into staked location.

Final ingress must be verified with landowner or Osborn Heirs Company.



RECEIVED KANSAS CORPORATION COMMISSION

DEC 1 1 2006

#### 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: Osborn Heirs Company		License Number: 5249	
Operator Address: PO Box 17968	San Antonio	, TX 7821	7
Contact Person: Nancy A. FitzSimon		Phone Number: ( 210 ) 826 - 0700 ext 223	
Lease Name & Well No.: Lottinville Farms #1-34		Pit Location (QQQQ):	
Type of Pit:	Pit is:		
Emergency Pit Burn Pit	✓ Proposed Existing		Sec. 34 Twp. 21S R. 38 ☐ East ✓ West
Settling Pit	If Existing, date constructed:		2200 Feet from 🗸 North / South Line of Section
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity:		625 Feet from Feat / West Line of Section Kearny County
Is the pit located in a Sensitive Ground Water	n a Sensitive Ground Water Area? Yes V No		Chloride concentration: mg/l  (For Emergency Pits and Settling Pits only)
Is the bottom below ground level?  Yes No	Artificial Liner?  ☐ Yes		How is the pit lined if a plastic liner is not used?
Pit dimensions (all but working pits): 110 Length (feet) 110 Width (feet) N/A: Steel Pits  Depth from ground level to deepest point: 5 (feet)			
		edures for periodic maintenance and determining including any special monitoring.	
Source of info		owest fresh water 180 feet. rmation: offset well ured well owner electric log KDWR	
		Drilling, Work	uredwell owner electric log KDWR  tover and Haul-Off Pits ONLY:  al utilized in drilling/workover: drilling mud
Producing Formation: Type of materi			al utilized in drilling/workover: drilling mud
Number of producing wells on lease: Number of wor		rking pits to be utilized: 2 steel tanks & 1 reserve pit	
Barrels of fluid produced daily: Abandonment		evaporate and backfill	
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 stat  12/8/06  Date	ements are true and o	Nancy	tof my knowledge and belief.  KANSAS CORPORATION COMMISSI  OLIGHT DEC 1 1 2006  Signature of Applicant or Agent  CONSERVATION DIVISION
KCC OFFICE USE ONLY WICHITA, KS			
Date Received: 12 11 05 Permit Number: Permit Date: 12 11 a Lease Inspection: Yes 1 No			

# KANSAS

CORPORATION COMMISSION

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

### NOTICE TO OPERATORS DRILLING IN THE PANOMA-COUNCIL GROVE GAS POOL SPACED AREA

The enclosed intent is located within the Panoma-Council Grove gas pool space area. In May 1978, Panoma-Council Grove Proration Order (as amended), Docket No. 60,024-C (C-7058) under FINDINGS OF FACT AND LAW on page 31, the following language is stated that:

"The Commission finds that in order to prevent waste and protect correlative rights, the following stated rules pertaining to wells already completed, in the process of being drilled or for future wells to be drilled in the Panoma Council Grove Gas Pool Spaced area, and for wells producing from the Council Grove Formation outside of the Panoma Council Grove Gas Pool Spaced area within the Hugoton Gas Field, should be adopted."

- 1. "No dual completions between the Chase (Hugoton) and Council Grove Formations will be permitted for future wells drilled."
- 2. "Casing shall not be set above the top of the Council Grove Formation for a Council Grove producing well."
- 3. "The production casing of all new Council Grove wells should be cemented with a calculated volume of cement sufficient to encase the casing from the bottom of the casing to a point 500 feet above the Chase Formation."
- 4. "The casing shall be encased in cement in the interval between the base of the Council Grove and the top of the Chase Formation on all wells, irrespective of depth, completed below the Council Grove Formation, if they are located within the space area."
- 5. "The cement coverage heretofore required shall be confirmed by the running of a recognized survey, such as a temperature survey or cement bond log."

A copy of this survey and the cement tickets(s) showing that all cement work has been completed, must be filed with the ACO-1 Completion Report within 120 days from the wells "spud date."

Failure to comply with these provisions may cause the well to be shut-in until compliance has been achieved.

If you have any questions, please feel free to contact the Conservation Division's Production Department at (316) 337-6200.