For KCC Use:	
Effective Date:	11-11-06
District #	

# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION NOTICE OF INTENT TO DRILL

Form C-1

December 2002

Form must be Typed

Form must be signed

All blanks must be Filled

SGA?	Yes 🛭 No	Must		ITENT TO DRILL Form must be ryped
Expected Sp	oud Date		//22/06	Spot:
		month	day year	NESESec36_ Twp27SR34West
OPERATOR	R: License#	544	17 V	feet from N / S Line of Section
Name:		OXY USA Inc		feet from ☐ E / ☐ W Line of Section
		-		ls SECTION X Regular Irregular
	p:			(Note: Locate well on the Section Plat on reverse side)
			ler	County: Haskell
Phone:		(620) 629-4	242	Lease Name: Branstetter Chester Unit Well #: 106W
CONTRACT	OR: License#	3	0606	Field Name: Branstetter Chester Unit
Name:		Murfin Drillin	g Co., Inc.	Is this a Prorated / Spaced Field?
				Target Formation(s): St. Louis
We	ell Drilled For:	Well Class:	Type Equipment:	Nearest Lease or unit Boundary:
Поіі	Enh Rec	⊠infield	Mud Rotary	
Gas	Storage	Pool Ext	☐Air Rotary	Water well within one-quarter mile ☐ Yes ☑ No ✓
_	_ `			Public water supply well within one mile:
□owwo	Disposal	☐Wildcat	Cable	Depth to bottom of fresh water:
Seismic:_	# of Holes	Other		Depth to bottom of usable water:
Other		Water Injection		Depart of Determ of details Water.
				Surface Pipe by Alternate: 🔲 1 🗍 2
	ld well information a			Length of Surface Pipe Planned to be set:1750
				Length of Conductor Pipe Required:
	ame:			Projected Total Depth: 5580
Origina	il Completion Date:	Orig	ginal Total Depth:	Formation at Total Depth: St. Louis
Directional F	Doviated or Herizani	tal wallbara?	Yes No	Water Source for Drilling Operations:  ☐ Well ☐ Farm Pond Other
	Deviated or Horizoni redical depth		L fes Mino	
				DWR Permit #(Note: Apply for Permit with DWR ☑)
		- Alu ar	out & Dayman	Will Cores be Taken? Yes No If Yes, Proposed zone:
( KURA	TEO, SPAC	ED MOOII	DA & PANDMA AFFIL	
tt is agreed the second	nat the following min lotify the appropriata . copy of the approv he minimum amour ncosolidated materi the well is dry hole, he appropriate distr an ALTERNATE II ppendix "B" – Easte ays of the spud date	nimum requirement e district office pric ed notice of intent nt of surface pipe a ials plus a minimum , an agreement bet rict office will be no COMPLETION, pro ern Kansas surface e or the well shall t	is will be met:  In to spudding of well; It to drill shall be posted on each di is specified below shall be set by In of 20 feet into the underlying for ween the operator and the district fified before well is either plugged budction pipe shall be cemented f casing order #133,891-C, which the plugged. In all cases, NOTIFY	circulating cement to the top; in all cases surface pipe shall be set through all mation.  t office on plug length and placement is necessary prior to plugging; or production casing is cemented in; rom below any usable water to surface within 120 days of spud date. Or pursuant to applies to the KCC District 3 area, alternate II cementing must be completed within 30 district office prior to any cementing.
			true and to the best of my knowl	
Date:	10/31/06 Signa	ature of Operator o	r Agent: No CO	Title: Capital Project
	<b></b>			Remember to:
For KCC U		• 60	•	- File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date;
API# 15	1781-21	90-000		- File acerage attribution plat according to field proation orders;
Conductor pi	pe required	None	feet	Notify appropriate district office 48 hours prior to workover or re-entry;  Submit blugging report (CR 4) offer plugging is sampled to decrease.
	face pipe required	900	feet per Alt. (1)	- Submit plugging report (CP-4) after plugging is completed;
	PUH 1-6-0		<u> </u>	- Obtain written approval before disposing or injecting salt water.
	zation expires:			<ul> <li>If this permit has expired (see: authorized expiration date) please check the box below and return to the address below.</li> </ul>
(This authoriz	zation void if drilling	not started within	6 months of effective date.)	<u> </u>
Spud date:		Agent:		Well Not Drilled - Permit Expired   Signature of Operator or Agent:   RECEIVED
		-		Date:
				W.W. 1.2 0000

#### Side Two

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

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

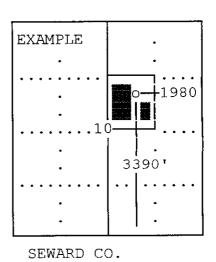
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please show all the wells and within 1 mile of the boundries of the proposed acreage attribution unit for gas wells and within ½ mile of the boundries of the proposed acreage attribution unit for oil wells.

API No. 15 - 081-21690-0000	Location of Well: County	
Operator:		feet from
Lease:		feet from E / W Line of Section
Well Number:	Sec Twp R	East
Field:	Is Section X Regular (	or Irregular
Number of Acres attributable to well:		
QTR / QTR / QTR of acreage:	IF Section is frregular, locate well from	
	Section corner used:	□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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	Bran	stetter Chester Unit 10	6W . <b>☆</b> ◆
	1300	FSL, 600 FEL	↑
•	. 36-2	7S-34W	
	•	•	
	•		·
L			<del>,                                      </del>



Note: In all cases locate the spot of the proposed drilling location.

Haskell County

#### 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 sections south / north and east / west.
- 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: (CO-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: OXY USA Inc.			License Number: 5447	
Operator Address: P. O. Box 252	28, Liberal,	KS 6790	1	
Contact Person: Rusty Hanna			Phone Number: ( 620 ) 629 - 4200	
Lease Name & Well No.: Branstetter (	Chester Unit	106W	Pit Location (QQQQ):	
Type of Pit:	Pit is:		NE SE SE	
Emergency Pit Burn Pit	Proposed Existing		Sec. 36 Twp. 24S R. 34 East  West	
Settling Pit	If Existing, date constructed:		1300 Feet from North / South Line of Section	
Workover Pit Haul-Off Pit	Pit capacity:		Feet from ✓ East / West Line of Section	
(If WP Supply API No. or Year Drilled)	16000	(bbls)	Haskeli County	
Is the pit located in a Sensitive Ground Water	Area? ☐ Yes ✓	] No	Chloride concentration: mg/l	
Is the bottom below ground level?	Artificial Liner?		(For Emergency Pits and Settling Pits only)  How is the pit lined if a plastic liner is not used?	
Yes No	Yes V	No	Bentonite & Cuttings	
Pit dimensions (all but working pits):	50 Length (fe	et) 150	Width (feet) N/A: Steel Pits	
	om ground level to de		(feet)	
If the pit is lined give a brief description of the		Describe proce	dures for periodic maintenance and determining	
material, thickness and installation procedure	<b>∌.</b>	liner integrity, i	ncluding any special monitoring.	
Don't to		Depth to shallo	west fresh water	
s		Source of infor	mation: ICH K65 (6)	
3 1 87 feet Depth of water well 500 feet		measu	redwell owner electric logKDWR	
Emergency, Settling and Burn Pits ONLY:		1	over and Haul-Off Pits ONLY:	
Producing Formation:			Type of material utilized in drilling/workover: Fresh Water Mud	
Number of producing wells on lease:		1	king pits to be utilized:procedure: Evaporation and Backfill	
Barrels of fluid produced daily: Aba		Abandonment		
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.		
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No  I hereby certify that the above statements are true and correct to the best of my knowledge and belief.				
10/31/06 Diche Lander				
Date Signature of Applicant or Agent				
KCC OFFICE USE ONLY				
Date Received: 11/3/06 Permit Number: Permit Date: 11/3/06 Lease Inspection: Permit Date: 11/3/06 Decay Inspection: Permit Date: 11/3/0				
Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202				

**KCC WICHITA** 

## 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.

## KANSAS

CORPORATION COMMISSION

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

## NOTICE TO OPERATORS FILING INTENT TO DRILL FOR DISPOSAL OR ENHANCED RECOVERY INJECTION WELLS, (CLASS II INJECTION WELL)

The attached approved Notice of Intent to Drill indicates the proposed well is to be used for injection. An approved "Intent to Drill" does not approve injection authority as a Class II Injection Well in Kansas.

Before any well is used for injection purposes, the operator must file an application for injection authority in accordance with K.A.R. 82-3-401 and provide notice in accordance with K.A.R. 82-3-402. The Conservation Division must issue a written permit granting the application before commencement of injection.

The Conservation Division requirements and restrictions associated with Class II Injection are identified in **K.A.R. 82-3-400 et seq** of our regulations. Associated regulations governing drilling, completion and injection applications may be found in K.A.R. 82-3-135, Table I, Table II, in the Cedar Hills Sandstone Moratorium, (Docket #156,397-C), and the Eastern Kansas Surface Casing Order, (Docket #133,891-C).

If you have questions regarding the approval of injection authority, an injection application may be filed as a "Design Approval" before actual drilling and completion of the well occurs. If you have any questions or concerns regarding Class II injection wells or regulations, call the Underground Injection Control Department at 316-337-6200.

Failure to obtain commission approval before beginning injection is punishable by a penalty, shut-in of the well or both.