# For KCC Use: Effective Date: 9-/5-Q8 District # 1

#### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 October 2007 Form must be Typed Form must be Signed

	ITENT TO DHILL  (5) days prior to commencing well	All blanks must be Filled
widst be approved by NOC inve	(3) days prior to commencing wen	
Expected Spud Date:06/15/2008	Spot Description:	
month day year	NW _ NW _ SW Sec. 7 Twp. 32	_S. R. <sup>33</sup> . □E⊠w
OPERATOR: Linearett 5447	(Q/Q/Q/Q) 2,480 feet from 1	N / X S Line of Section
OPERATOR: License#Name: OXY USA, inc.	2,480 feet from 500 feet from 1	E / 🔀 W Line of Section
Address 1: P O Box 2528	Is SECTION: Regular Irregular?	_
Address 2:	(Nate: Locate well on the Section Plat on	ravarea cida)
City: Liberal State: KS Zip: 67880 +	County: Seward	reverse side)
Contact Person: Jarod Powell	Lease Name: Hoffman T	Well #: 1
Phone:620-629-4200	Field Name: Angman South	
CONTRACTOR: License#30606	Is this a Prorated / Spaced Field?	Yes No
Name: Murfin Drilling Company, Inc.	Target Formation(s): St Louis	
Well Deilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 500	_
<u> </u>	Ground Surface Elevation: 2730.26	feet MSL
Oil Enh Rec Infield Mud Rotary	Water well within one-quarter mile:	☐Yes ☐No
Gas Storage Pool Ext. Air Rotary Disposal Wildcat Cable	Public water supply well within one mile:	Yes No
Disposal Wildcat Cable Seismic ; # of Holes	Depth to bottom of fresh water: 320	
Other: Extension	Depth to bottom of usable water:	
	Surface Pipe by Alternate: XII III	
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 1650	
Operator:	Length of Conductor Pipe (if any):	
Well Name:	Projected Total Depth: 5700	
Original Completion Date: Original Total Depth:	Formation at Total Depth: St Louis	
	Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore?	Well Farm Pond Other:	
If Yes, true vertical depth:	DWR Permit #:	
Bottom Hole Location: KCC DKT #:	(Note: Apply for Permit with DWR	
Oil Gas Laose Submitted.	Will Cores be taken?	Yes No
on, ous more ordinate o	If Yes, proposed zone:	DEOEN/ED
PROKATEO : SPACEO: HULOTON	'IDAN'IT	RECEIVED KANSAS CORPORATION COMMISSIO
	DAVIT	100000 COMPONDING COMMISSIO
The undersigned hereby affirms that the drilling, completion and eventual plug	gging of this well will comply with K.S.A. 55 et. seq.	JUN 0 6 2008
It is agreed that the following minimum requirements will be met:		2014 0 0 2000
<ol> <li>Notify the appropriate district office <i>prior</i> to spudding of well;</li> <li>A copy of the approved notice of intent to drill <i>shall be</i> posted on each</li> </ol>	dvilling via.	CONSERVATION DIVISION
<ol> <li>A copy of the approved notice of intent to drift shall be posted on each</li> <li>The minimum amount of surface pipe as specified below shall be set to</li> </ol>		
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 distr		ior to plugging;
<ol><li>The appropriate district office will be notified before well is either plugge</li><li>If an ALTERNATE II COMPLETION, production pipe shall be cemented</li></ol>		VC of anual data
Or pursuant to Appendix "B" - Eastern Kansas surface casing order #1		
must be completed within 30 days of the spud date or the well shall be		
I hereby certify that the statements made herein are true and correct to the be	est of my knowledge and belief.	
$\sim$ $\sim$	1/}' II	Assets
Date: 06/04/2008 Signature of Operator or Agent:	Title: Capita	735613
/	Remember to:	7
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to E	Orill;
API#15-175-22148-000	- File Completion Form ACO-1 within 120 days of spur	d date:
Conductor pipe required	- File acreage attribution plat according to field prorati	· · · · · · · · · · · · · · · · · · ·
Minimum surface pipe required 600 feet per ALT.	Notify appropriate district office 48 hours prior to work  Submit plugging report (CP 4) after plugging is come.	• '
	<ul> <li>Submit plugging report (CP-4) after plugging is comp</li> <li>Obtain written approval before disposing or injecting</li> </ul>	· · · · · · · · · · · · · · · · · · ·
Approved by: first 6-10-08	If this permit has expired (See: authorized expiration)	
This authorization expires: 6-10-09  (This authorization yield it drilling not started within 12 months of appropriately)	check the box below and return to the address below	
(This authorization void if drilling not started within 12 months of approval date.)	Well Not Drilled - Permit Expired Date:	m
Spud date: Agent:	Signature of Operator or Agent:	ایگا
akan anin		¥ (

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

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

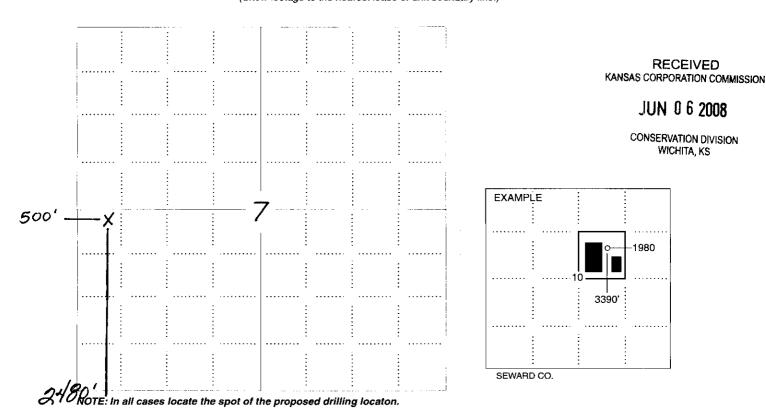
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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 - 175 - 22148-000		
Operator: OXY USA, Inc.  Lease: Hoffman T	Location of Well: County: Seward  2,480	
Well Number: 1 Field: Angman South	500 feet from E / W Line of Section Sec. 7 Twp. 32 S. R. 33 E. X W	
Number of Acres attributable to well: 10  QTR/QTR/QTR/QTR of acreage: NW - NW - SW	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.)



#### 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 south / north and east / west outside section lines.
- 3. The distance to the nearest lease or unit boundary line (in footage).
- 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: OXY USA Inc.		License Number: 5447			
Operator Address: P. O. Box 2528, Liberal, KS 67901					
Contact Person: Mike Fink		Phone Number: ( 620 ) 624 - 3569			
Lease Name & Well No.: Hoffman "T" #1		Pit Litration (QQQQ):			
Type of Pit:	Pit is:		<u>NW _ NW _ SW</u>		
Emergency Pit Burn Pit	✓ Proposed  Existing		Sec. 7 Twp. 32S R. 33 East 🗸 West		
Settling Pit	If Existing, date constructed:  ———————————————————————————————————		2480 Feet from North / 🗸 South Line of Section		
Workover Pit Haul-Off Pit			500 Feet from ☐ East / ✔ West Line of Section		
(If WP Supply API No. or Year Drilled) 16,000		(bbls)	Seward County		
Is the pit located in a Sensitive Ground Water Area?			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 No	☐ Yes 🗸	No	Bentonite & Cuttings		
Pit dimensions (all but working pits):1	50 Length (fe	eet)150	Width (feet) N/A: Steel Pits		
Depth from ground level to deepest point: 4(feet)					
l ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '			dures for periodic maintenance and determining ncluding any special monitoring.		
		west fresh water 7 ( feet.			
I			of information:  measuredwell owner electric logKDWR		
Emergency, Settling and Burn Pits ONLY: Dril		Drilling, Work	Drilling, Workover and Haul-Off Pits ONLY:		
Producing Formation: Type of ma		Type of materia	e of material utilized in drilling/workover: Fresh Water Mud		
I			lumber of working pits to be utilized:		
Barrels of fluid produced daily: Aband		Abandonment	procedure: Evaporation 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.  RECEIVED			
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.  KANSAS CORPORATION COMMISS					
06/04/08 Date	·		JUN 0 6 2008  CONSERVATION DIVISION WICHITA, KS		
KCC OFFICE USE ONLY  RFAC					
Date Received: <u>しんし</u> Permit Num	ber:	Permi	t Date: 6 a c8 Lease Inspection: 🗓 Yes 🗌 No		



Kathleen Sebelius, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

June 9, 2008

Mr. Jarod Powell OXY USA, Inc. PO Box 2528 Liberal, KS 67905

RE: Drilling Pit Application

Hoffman T Lease Well No. 1 SW/4 Sec. 07-32S-33W Seward County, Kansas

Dear Mr. Powell:

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 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: <a href="https://www.kcc.state.ks.us/conservation/forms">www.kcc.state.ks.us/conservation/forms</a>.

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: File