For KCC Use: Effective Date: District

Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

Form C-1 October 2007 Form must be Typed Form must be Signed All blanks must be Filled

NOTICE OF INTENT TO DRILL

Spot Description:
OPERATOR: License# 5447 Name: OXY USA, Inc. Address 1: P O Box 2528 Address 2:
Address 1: P O Box 2528 Address 2:
Address 2: City: Liberal State: KS Zip: 67880 + Countst Person: Jarod Powell Phone: 620-629-4200 CONTRACTOR: License# 30606 Name: Murfin Drilling Company, Inc. Well Drilled For: Well Class: Type Equipment: Well Drilled For: Well Class: Type Equipment: Gas Storage Pool Ext. Air Rotary Other: Storage Pool Ext. Cable Other: Seismic; # of Holes Other Other: Surface Pipe by Alternate: Surface Pipe Planned to be set: Coperator: Well Name: Original Completion Date: Original Total Depth: Servation at Total Depth: St Louis Water Source for Drilling Operations: Water Source for Drilling Operations: (Note: Locate well on the Section Plat on reverse side) County: Haskell County: Haskell County: Haskell Lease Name: Rowland 'C' Well #: 3 Field Name: Unknown Is this a Prorated / Spaced Field? Target Formation(s): St Louis Nearest Lease or unit boundary line (in footage): 690 Ground Surface Elevation: 2869 Water well within one-quarter mile: Yes Tho Public water supply well within one mile: Depth to bottom of tresh water: Strong the public water supply well within one mile: Depth to bottom of usable water: Surface Pipe by Alternate: I lil II Length of Surface Pipe Planned to be set: 1750' Length of Conductor Pipe (if any): Projected Total Depth: St Louis Water Source for Drilling Operations:
County: Liberal State: KS Zip: 67880 + County: Haskell Contact Person: Jarod Powell Phone: 620-629-4200 CONTRACTOR: License# 30606 Name: Murfin Drilling Company, Inc. Well Drilled For: Well Class: Type Equipment: Well Drilled For: Well Class: Type Equipment: Gas Storage Pool Ext. Air Rotary Other: Cother: Depth to bottom of usable water: Surface Pipe Planned to be set: 1750' Depth to bottom of usable water: Surface Pipe Planned to be set: 1750' Length of Surface Pipe Planned to be set: 1750' Length of Conductor Pipe (if any): Projected Total Depth: St Louis Water Source for Drilling Operations: Water Source for Drilling Operations: Water Source for Drilling Operations:
Contact Person: Jarod Powell Phone: 620-629-4200 CONTRACTOR: License# 30606 Name: Murfin Drilling Company, Inc. Well Drilled For: Well Class: Type Equipment: Oil
Field Name: Unknown Field Name: Unknown Field Name: Unknown Is this a Prorated / Spaced Field? Target Formation(s): St Louis Nearest Lease or unit boundary line (in footage): 690 Well Drilled For: Well Class: Type Equipment: Well Drilled For: Well Class: Type Equipment: Well Drilled For: Well Class: Type Equipment: Ground Surface Elevation: 2869 Water well within one-quarter mile: Public water supply well within one mile: Depth to bottom of fresh water: Depth to bottom of usable water: Surface Pipe by Alternate: I I I I Length of Surface Pipe Planned to be set: Unknown Yes No Nearest Lease or unit boundary line (in footage): 690 Ground Surface Elevation: 2869 Water well within one-quarter mile: Public water supply well within one mile: Depth to bottom of usable water: Surface Pipe by Alternate: I I I Length of Surface Pipe Planned to be set: Length of Conductor Pipe (if any): Projected Total Depth: 5875 Formation at Total Depth: Water Source for Drilling Operations:
CONTRACTOR: License# 30606 Name: Murfin Drilling Company, Inc. Well Drilled For: Well Class: Type Equipment: Oil
Name: Murfin Drilling Company, Inc. Well Drilled For: Well Class: Type Equipment: Soil
Well Drilled For: Well Class: Type Equipment: Oil
Ground Surface Elevation: 2869 Gas
Gas Storage Pool Ext. Air Rotary Disposal Wildcat Depth to bottom of fresh water: Other: Other: Other: Other: Other: Operator: Well Name: Original Completion Date: Original Completion Date: Original Total Depth: Water Rotary Public water supply well within one mile: Depth to bottom of gresh water: Surface Pipe by Alternate: Length of Surface Pipe Planned to be set: 1750' Length of Conductor Pipe (if any): Projected Total Depth: St Louis Water Source for Drilling Operations:
Disposal Wildcat Cable Seismic; # of Holes Other Other:
Seismic ; # of Holes Other Depth to bottom of fresh water: Depth to bottom of usable water: Surface Pipe by Alternate: Surface Pipe by Alternate: Surface Pipe Planned to be set: 1750
Surface Pipe by Alternate: I I II Length of Surface Pipe Planned to be set: 1750' Length of Conductor Pipe (if any):
If OWWO: old well information as follows: Length of Surface Pipe Planned to be set: 1750
Operator: Length of Conductor Pipe (if any): Projected Total Depth: 5875 Original Completion Date: Original Total Depth: Formation at Total Depth: St Louis Water Source for Drilling Operations:
Well Name: Projected Total Depth: 5875 Original Completion Date: Original Total Depth: Formation at Total Depth: St Louis Water Source for Drilling Operations:
Original Completion Date: Original Total Depth: Formation at Total Depth: St Louis Water Source for Drilling Operations:
Water Source for Drilling Operations:
If Yes, true vertical depth: DWR Permit #:
Bottom Hole Location: (Note: Apply for Permit with DWR X
KCC DKT #: Will Cores be taken? Yes ☒No
If Yes, proposed zone:
PRORATED & SPACED: HULDTON AFFIDAVIT RECEIVED
* XANCA LURY CONTOU COU
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:
Notify the appropriate district office <i>prior</i> to spudding of well; A server of the appropriate district office <i>prior</i> to spudding of well; On the propriate district office <i>prior</i> to spudding of well; On the propriate district office <i>prior</i> to spudding of well;
2. A copy of the approved notice of intent to drill shall be posted on each drilling rig; 3. 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 (ICAN) in the set of the top; in all cases surface pipe shall be set (ICAN) in the set of the top; in all cases surface pipe shall be set (ICAN) in the top; in all cases surface pipe shall be set (ICAN) in the top; in all cases surface pipe shall be set (ICAN) in the top; in all cases surface pipe shall be set (ICAN) in the top; in the top; in all cases surface pipe shall be set (ICAN) in the top; i
through all unconsolidated materials plus a minimum of 20 feet into the underlying formation.
4. 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;
 The appropriate district office will be notified before well is either plugged or production casing is cemented in; 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.
I hereby certify that the statements made herein are true and correct to the best of my knowledge and belief.
21 1 / 1 M
08/26/2008 Capital Assets
Date: Signature of Operator or Agent: Unite: Itile:
Date: Signature of Operator or Agent: Remember to:
Date: Signature of Operator or Agent: Remember to:
For KCC Use ONLY API # 15 - 081 - 218 33 - 000 Signature of Operator or Agent: C/A File Drill Pit Application (form CDP-1) with Intent to Drill; File Completion Form ACO-1 within 120 days of spud date;
For KCC Use ONLY API # 15
For KCC Use ONLY API # 15
For KCC Use ONLY API # 15 - 081 - 21833 - 000 Conductor pipe required
For KCC Use ONLY API # 15
For KCC Use ONLY API # 15
For KCC Use ONLY API # 15

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 - 081-21833-0000	
Operator: OXY USA, Inc.	Location of Well: County: Haskell
Lease: Rowland *C"	1,950 feet from X N / S Line of Section
Well Number: 3	1,650 feet from X E / W Line of Section
Field: Unknown	Sec. <u>14 Twp. 30 S. R. 32</u> E X W
tumber of Acres attributable to well: 10	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 lootage to the nearest lease or unit boundary line.)

RECEIVED

KANSAS CORPORATION COMMISSION

AUG ? 8 2008

X

(Show lootage to the nearest lease or unit boundary line.)

RECEIVED

KANSAS CORPORATION COMMISSION

AUG ? 8 2008

SEXAMPLE

SEWARD CO.

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 south / north and east / west outside section lines.
- 3. The distance to the nearest lease or unit boundary line (in footage).
- 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: OXY USA Inc.			License Number: 5447	
Operator Address: P. O. Box 252	28. Liberal.	KS 6790	1	
Contact Person: Mike Fink			Phone Number: (620) 624 - 3569	
Lease Name & Well No.: Rowland "C	 " #3		Pit Location (QQQQ):	
Type of Pit:	Pit is:		<u>NE_SW_NE_</u>	
Emergency Pit Burn Pit	✓ Proposed	Existing	Sec. 14 Twp. 30S R. 32 ☐ East ✓ We	est
Settling Pit	If Existing, date of	onstructed:	1950 Feet from 🗸 North / 🗌 South Line of S	
Workover Pit Haul-Off Pit			1650	
(If WP Supply API No. or Year Drilled)	Pit capacity:		Feet from 🗸 East / West Line of	Section
	16,000	(bbls)	Haskell	County
Is the pit located in a Sensitive Ground Water	Area? Yes	No	Chloride concentration:	_ mg/l
	A-difficient Linearo		(For Emergency Pits and Settling Pits only)	
Is the bottom below ground level? Yes No	Artificial Liner? ✓ Yes	No	How is the pit lined if a plastic liner is not used?	
		.	Bentonite & Cuttings	
Pit dimensions (all but working pits):	50 Length (fe	eet)150	Width (feet) N/A: Steel Pit	ts
Depth for	rom ground level to de	eepest point: 4	(feet)	
Distance to nearest water well within one-mile of pit Depth to shall Source of info		owest fresh water		
		meası	measured well owner electric logKDWR	
Emergency, Settling and Burn Pits ONLY	:	1	over and Haul-Off Pits ONLY:	
Producing Formation:		Type of materia	al utilized in drilling/workover: Fresh Water Mud	
		Number of wor	vorking pits to be utilized: 1	
Barrels of fluid produced daily:			procedure: Evaporation and Backfill	
Does the slope from the tank battery allow all spilled fluids to		Drill pits must	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	RECEIVE st of my knowledge and belief. KANSAS CORPORATION	
00/00/00		11	Q / AUG 2 8 2	2008
08/26/08 Date		Jan s	Signature of Applicant or Agent CONSERVATION I	DIVISiO!
			WICHITA, R	(8
	KCC	OFFICE USE O	NLY	
2/-/	ala a m	5	nit Date: 6/08/05 Lease Inspection: Yes	ĒNa
Date Received: 8/28/05 Permit Nun	inel:		in Date. V 100 104 Lease inspection. Thes	7,10