For KCC Use: Effective Date: SGA? Yes No

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

Expected Spud Date September 4, 2006	Spot East	
month day year	ApS2 - SWNW - NE Sec. 20 Twp. 17 S. R. 14 Wes	t
OPERATOR: License# 33514	1,300 feet from \sqrt{N} S Line of Section 2,310	
Name: JO-ALLYN OIL COMPANY, INC.	teet from V E / w Line of Section	
Address: P.O. Box 446	Is SECTION Regular Irregular?	
City/State/Zip: Laverne, Oklahoma 73848	(Note: Locate well on the Section Plat on reverse side)	
Contact Person: Allen Barby	County: Barton	_
Phone: (580) 921-3366	Lease Name: Fredrick Dirreen Well #: 1-20	_
./	Field Name: Carroll	_
CONTRACTOR: License# 33549 Name: Landmark Drilling, LLC	Is this a Prorated / Spaced Field? Target Formation(s): Lansing Kansas City - Arbuckle	o*
	Nearest Lease or unit boundary: 1,300'	_
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation: n/a E5+ 1880 Topo feet MSI	- ı
Oil Enh Rec Infield Mud Rotary		
Gas Storage Pool Ext. Air Rotary		
OWWO Disposal Wildcat Cable	Public water supply well within one mile: Yes V.N.	0
Seismic;# of Holes Other	Depth to bottom of fresh water: 120'	_
Other	Depth to bottom of usable water. 380° 320	_
	Surface Pipe by Alternate: 1 1 2	
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set:	-
Operator:	Length of Conductor Pipe required: none	_
Well Name:	Projected Total Depth: 3,400'	
Original Completion Date:Original Total Depth:	Formation at Total Depth: Arbuckle	-
Directional, Deviated or Horizontal wellbore? Yes ✓ No	Water Source for Drilling Operations:	
	YVEN TAIN FORD Other	_
If Yes, true vertical depth:	DWR Permit #:	-
Bottom Hole Location:	(Note: Apply for Permit with DWR)	
KCC DKT #:	Will Cores be taken? Yes ✓ No	0
	If Yes, proposed zone:	_
ΔFFI	IDAVIT KANSAS CORROBATION COM	
***	WINDAD CORPORATION COM	祖のの
The undersigned hereby affirms that the drilling, completion and eventual of		
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•	AUG 3 0 2006	N
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IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

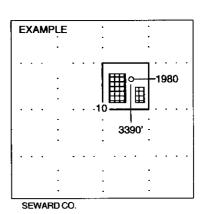
If the Intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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 - 009-24981-0000	Location of Well: County: Barton
Operator: JO-ALLYN OIL COMPANY, INC.	1,300feet from V N / S Line of Section
Lease: Fredrick Dirreen	2,310 feet from Feet from E / W Line of Section
Well Number: 1-20	Sec. 20 Twp. 17 S. R. 14 East ✓ Wes
Field: Carroll	
Number of Acres attributable to well:	Is Section: ✓ Regular or ☐ Irregular
QTR / QTR / QTR of acreage: ApS2 _ swnw _ 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.)

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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.
- 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

STATE OF OUR OIL OF	MPANY, INC.	License Number: 33514
Operator Address: P.O. Box 448, L	averne, OK 73858	
Contact Person: Allen Barby		Phone Number: (580) 921 - 3366
Lease Name & Well No.: Fredrick Dirreen #1-20		Pit Location (QQQQ):
Type of Pit:	Pit is:	ApS2 SW NW NE
Emergency Pit Burn Pit	✓ Proposed Existing	Sec. 20 Twp. 17 R. 14 ☐ East ✓ West
Settling Pit	If Existing, date constructed:	1,300 Feet from North / South Line of Section
Workover Pit Haul-Off Pit		2,310 Feet from 🗸 East / West Line of Section
(if WP Supply API No. or Year Drilled)	Pit capacity: 3,491 (bbls)	Barton County
Is the pit located in a Sensitive Ground Water		Chloride concentration:mg/l
is the pit located in a Sensitive Ground water	Alea: - les y No	(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	native clay
Pit dimensions (all but working pits):	70 Length (feet) 70	Width (feet) N/A: Steel Pits
	rom ground level to deepest point: 4	(feet)
Distance to nearest water well within one-mil		owest fresh water 75 feet. /
Distance to nearest water well within one-mil	Source of info	
4373 feet Depth of water well	Source of info	rmation: JR-KGS
4373 feet Depth of water well _	Source of information in the second s	rmation: JR - KGS uredwell owner electric logKDWR
4373 feet Depth of water well _ Emergency, Settling and Burn Pits ONLY Producing Formation:	Source of information Feet measure Drilling, Worke Type of materia Number of workers	rmation: JP -KGS uredwell ownerelectric logKDWR over and Haul-Off Pits ONLY: al utilized in drilling/workover: drilling mud rking pits to be utilized: 1
4373 feet Depth of water well _ Emergency, Settling and Burn Pits ONLY Producing Formation:	Source of information Feet measure Drilling, Worke Type of materia Number of workers	well owner electric log KDWR over and Haul-Off Pits ONLY: al utilized in drilling/workover: drilling mud
Frequency, Settling and Burn Pits ONLY Producing Formation: Number of producing wells on lease: Barrels of fluid produced daily: Does the slope from the tank battery allow a	Source of informease : Drilling, Work Type of materi Number of work Abandonment	rmation: JP - KGS uredwell ownerelectric logKDWR over and Haul-Off Pits ONLY: al utilized in drilling/workover: drilling mud rking pits to be utilized: 1 procedure: Haul off fluids, air dry and backfill be closed within 365 days of spud date.
Frequency, Settling and Burn Pits ONLY Producing Formation: Number of producing wells on lease: Barrels of fluid produced daily: Does the slope from the tank battery allow a flow into the pit? Yes No	Source of informease : Drilling, Work Type of materi Number of work Abandonment	rmation: JP - KGS ured well owner electric log KDWR over and Haul-Off Pits ONLY: al utilized in drilling/workover: drilling mud rking pits to be utilized: procedure: Haul off fluids, air dry and backfill be closed within 365 days of spud date.
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Emergency, Settling and Burn Pits ONLY Producing Formation: Number of producing wells on lease: Barrels of fluid produced daily: Does the slope from the tank battery allow aflow into the pit? No	Source of informease : Drilling, Work Type of materi Number of work Abandonment Il spilled fluids to Drill pits must ements are true and correct to the bes KCC OFFICE USE O	mation: JP - KGS uredwell ownerelectric logKDWR over and Haul-Off Pits ONLY: al utilized in drilling/workover: drilling mud rking pits to be utilized: procedure: Haul off fluids, air dry and backfill be closed within 365 days of spud date. tof my knowledge and belief. AUS 3 9 200 GUSERVATION DIVIS



CORPORATION COMMISSION

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

August 30, 2006

Allen Barby Jo-Allyn Oil Company, Inc. PO Box 446 Laverne OK 73848

Re:

Drilling Pit Application

Fredrick Dirreen Lease Well No. 1-20

NE/4 20-17S-14W Barton County, Kansas

Dear Mr. Barby:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed **without slots**, 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 (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, Jonelle Raiso

Jonelle Rains, Supervisor

Department of Environmental Protection and Remediation

cc: Herb Deines