For KCC	Use:	9-18-07
Effective	Date:	1-1001
District #		1
SGA?	Yes	X 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	_ Spot East
month day year	C NE Sec. 22 Twp. 34S S. R. 14 West
OPERATOR: License# 32204	1320feet from V N / S Line of Section
Name: REDLAND RESOURCES, INC.	1320feet from Feet from E / W Line of Section
6001 NW 23RD STREET	is SECTION Regular irregular?
Address: OKLAHOMA CITY, OK 73127  City/State/Zip: OKLAHOMA CITY, OK 73127	(Note: Locate well on the Section Plat on reverse side)
Contact Person: ALAN THROWER	County: BARBER
Phone: 405.789.7104	Lease Name: RAY Well #: 22-2
	Field Name: AETNA GAS AREA
CONTRACTOR: License# 33132	Is this a Prorated / Spaced Field?
Name: DAN D DRILLING	Target Formation(s): MISSISSIPPIAN
	Nearest Lease or unit boundary: 1320'
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation: 1635' feet MSL
✓ Oil ✓ Enh Rec ✓ Infield ✓ Mud Rotary ✓	Water well within one-quarter mile: Yes ✓ No
Gas Storage Pool Ext. Air Rotary	
OWWO Disposal Wildcat Cable	Public water supply well within one mile: Yes VNo Depth to bottom of fresh water: 150'
Seismic;# of Holes Other	Depth to bottom of usable water: 180'
Other	
	Surface Pipe by Alternate: 1 2
f OWWO: old well information as follows:	Length of Surface Pipe Planned to be set:
Operator:	Length of Conductor Pipe required: N/A  Projected Total Depth: 5000'
Well Name:	AUGOLOGIO DI ALL
Original Completion Date:Original Total Depth:	- Formation at lotal Depth.
Directional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations:  Well Farm Pond Other
If Yes, true vertical depth:	
Bottom Hole Location:	— DWR Permit #:
	(Note: Apply for Permit with DWR
KCC DKT #:	— Will Cores be taken? Yes ✓ No
	If Yes, proposed zone:
	FFIDAVIT
The undersigned hereby affirms that the drilling, completion and eventua	al plugging of this well will compty with K.S.A. 55 et. seq.
t is agreed that the following minimum requirements will be met:	
1. Notify the appropriate district office prior to spudding of well;	
2. A copy of the approved notice of intent to drill shall be posted on	
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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.

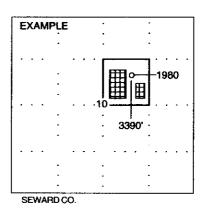
API No. 15 - 007-23/98-0000	Location of Well: County: BARBER
Operator: REDLAND RESOURCES, INC.	1320 feet from VN / S Line of Section
Lease: RAY	1320 feet from VN / S Line of Section 1320 feet from VE / W Line of Section
Well Number: 22-2	Sec. 22 Twp. 34S S. R. 14 East 🗸 Wes
Field: AETNA GAS AREA	
Number of Acres attributable to well:	Is Section:    Regular or   Irregular
QTR / QTR / QTR of acreage: C - NE -	If Section is Irregular, locate well from nearest corner boundary.  Section comer 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

Operator Name: REDLAND RESOL	IRCES, INC.	License Number: 32204						
Operator Address: 6001 NW 23RD	STREET, O	KLAHOMA	CITY, OK 73127					
Contact Person: ALAN THROWER		Phone Number: ( 405 ) 789 -7104						
Lease Name & Well No.: RAY #22-2		Pit Location (QQQQ):						
Type of Pit:	Pit is:							
Emergency Pit Burn Pit	✓ Proposed	Existing	Sec. 22 Twp. 34s R. 14 East 🗸 West					
Settling Pit	If Existing, date of	onstructed:	1320 Feet from / North / South Line of Section					
Workover Pit Haul-Off Pit	Pit capacity:		1320 Feet from  East / West Line of Section					
(If WP Supply API No. or Year Drilled)	3000	(bbls)	BARBER County					
Is the pit located in a Sensitive Ground Water	Area? Yes 🗸	No	Chloride concentration:mg/i					
<u> </u>	<u> </u>		(For Emergency Pits and Settling Pits only)					
Is the bottom below ground level?	Artificial Liner?  Yes ✓	No	How is the pit lined if a plastic liner is not used?  NATURAL PERMEABILITY					
	L							
Pit dimensions (all but working pits):	• `	_	Width (feet) N/A: Steel Pits					
	om ground level to de	1	(feet)					
If the pit is lined give a brief description of the material, thickness and installation procedure		Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring.						
Distance to nearest water well within one-mile	of pit	Depth to shallowest fresh waterfeet.						
ఁ కొంద feet _ Depth of water well	( o feet	measured well owner electric log KDWR						
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover and Haul-Off Pits ONLY:						
Producing Formation:		l	al utilized in drilling/workover: FRESH					
Number of producing wells on lease:		Number of working pits to be utilized: ONE						
Barrels of fluid produced daily:		Abandonment procedure: jet to reserve pit, evaporation and backfill						
Does the slope from the tank battery allow all flow into the pit? Yes No	spilled fluids to	Drill pits must be closed within 365 days of spud date.						
I hereby certify that the above state	ments are true and o	correct to the best	of my knowledge and belief.					
		Mua X	ANDWA 1					
09/06/07	<del></del>	Mun (	grantum of Applicant or Agent					
Date	······································	S.	gnature of Applicant or Agent					
KCC OFFICE USE ONLY								
Date Received: 9/13/07 Permit Numi	har:	Dormi	RECEIVED t Date: 9 12 07 Lease Inspection OFFICE ATTON COMMISSION					

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

SEP 1 0 2007



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

September 12, 2007

Mr. Alan Thrower Redland Resources, Inc. 6001 NW 23<sup>rd</sup> St Oklahoma City, OK 73127

RE: Drilling Pit Application Ray Lease Well No. 22-2 NE/4 Sec. 22-34S-14W Barber County, Kansas

Dear Mr. Thrower:

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 the Hutchinson Salt section has been drilled through and displacement of the fluids into the reserve pit has occurred. The fluids should be removed again 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: 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,

Kathy Hoynes
Kathy Haynes

Department of Environmental Protection and Remediation

cc: File