

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1008960

Form C-1 November 2005 Form must be Typed Form must be Signed

	TENT TO DRILL  (5) days prior to commencing well
Expected Spud Date: 04/23/2007 month day year  32356  OPERATOR: License# 32356  Name: Intermountain Refining Co, Inc  Address 1: PO Box 35  Address 2: City: Farmington State: NM Zip: 87499 + Contact Person: Cassandra Parks Phone: 303-893-5090  CONTRACTOR: License# 33532 Name: Advanced Drilling Technologies LLC	Spot Description:  NE NE SW NE Sec. 28 Twp. 18 S. R. 31 E W W  (20000) 1,376 feet from N / S Line of Section  Is SECTION: Regular Irregular?  (Note: Locate well on the Section Plat on reverse side)  County:  Lease Name: HUGOTON NORTHEAST GAS AREA  Is this a Prorated / Spaced Field?  Target Formation(s): Krider
Well Drilled For:  Well Class: Type Equipment:  Mud Rotary  Mud Rotary  Midcat  Seismic; # of Holes Other  Other:  If OWWO: old well information as follows:  Operator:  Well Name:  Original Completion Date: Original Total Depth:	Nearest Lease or unit boundary line (in footage): 1376  Ground Surface Elevation: 2948  Water well within one-quarter mile: Public water supply well within one mile: Depth to bottom of fresh water: 180  Depth to bottom of usable water: 1500  Surface Pipe by Alternate: I I I I I I I I I I I I I I I I I I I
Directional, Deviated or Horizontal wellbore?  If Yes, true vertical depth:  Bottom Hole Location:  KCC DKT #:	Water Source for Drilling Operations:  Well Farm Pond Other: Hauled in  DWR Permit #:  (Note: Apply for Permit with DWR )  Will Cores be taken?  If Yes, proposed zone:  RECEIVED  KANSAS CORPORATION COMMISSION
The undersigned hereby affirms that the drilling, completion and eventual plut it is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office <i>prior</i> to spudding of well;  2. A copy of the approved notice of intent to drill <i>shall be</i> posted on each 3. The minimum amount of surface pipe as specified below <i>shall be set</i> 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 dist 5. The appropriate district office will be notified before well is either plugg 6. If an ALTERNATE II COMPLETION, production pipe shall be cementer.	gging of this well will comply with K.S.A. 55 et. seq. APR 2 0 2007  CONSERVATION DIVISION  I drilling rig; by circulating cement to the top; in all cases surface pipe shall be set e underlying formation.  rict office on plug length and placement is necessary prior to plugging; led or production casing is cemented in; d from below any usable water to surface within 120 DAYS of spud date.  33,891-C, which applies to the KCC District 3 area, alternate II cementing
I hereby certify that the statements made herein are true and to the best of model: $\frac{4/9/20C7}{}$ Signature of Operator or Agent: 4	ny knowledge and belief.
For KCC Use ONLY  API # 15 · / 7/-20660-0000  Conductor pipe required 0 feet  Minimum surface pipe required 200 feet per ALT. I III  Approved by: Full Y-30-07  This authorization expires: 10-2007  (This authorization void if drilling not started within 6 months of approval date.)  Spud date: Agent:	File Drill Pit Application (form CDP-1) with Intent to Drill;  File Completion Form ACO-1 within 120 days of spud date;  File acreage attribution plat according to field proration orders;  Notify appropriate district office 48 hours prior to workover or re-entry;  Submit plugging report (CP-4) after plugging is completed (within 60 days);  Obtain written approval before disposing or injecting salt water.  If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.  Well Not Drilled - Permit Expired Date:



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

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

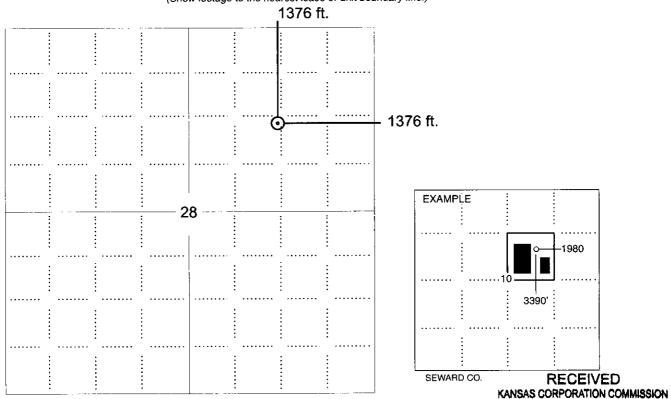
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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 - 171-20660-0000	
Operator: Intermountain Refining Co, Inc	Location of Well: County: Scott
Lease: Mildred Strode	1,376 feet from N / S Line of Section
Well Number: 1A	1,376 feet from X E / W Line of Section
Field: HUGOTON NORTHEAST GAS AREA	Sec. <u>28</u> Twp. <u>18</u> S. R. <u>31</u> E <b>X</b> W
Number of Acres attributable to well: 2  QTR/QTR/QTR/QTR of acreage: NE - NE - SW - NE	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.)



NOTE: In all cases locate the spot of the proposed drilling locaton.

APR 2 0 2007

#### In plotting the proposed location of the well, you must show:

- CONSERVATION DIVISION

  1. The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding section CHITA, KS

  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

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Form CDP-1 April 2004 Form must be Typed

# **APPLICATION FOR SURFACE PIT**

Submit in Duplicate

Operator Name: Intermountain Refining Co, Inc		License Number: 32356				
Operator Address: PO Box 35			Farmin	gton NM	87499	
Contact Person: Cassandra Parks		Phone Number: 303-893-5090				
Lease Name & Well No.: Mildred Strode 1A		Pit Location (QQQQ):				
Type of Pit:	Pit is:		<u>NE NE SW NE</u>			
Emergency Pit Burn Pit	Proposed Existing		Sec28 _Twp18R31 East X West			
Settling Pit Drilling Pit	If Existing, date constructed:			rom North / South Line of Section		
☐ Workover Pit ☐ Haul-Off Pit	t Pit capacity:		1,376 Feet from East / West Line of Section			
(If WP Supply API No. or Year Drilled)	3,000 (bbls)		Scott	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 No		Natural clay			
Pit dimensions (all but working pits):	30 Length (fe	eet) 80	Width (feet)	N/A: Stee	l Pits	
Depth fr	om ground level to de		(feet)	No Pit		
If the pit is lined give a brief description of the material, thickness and installation procedure	ē.	liner integrity, i	edures for periodic maintenance ncluding any special monitoring.			
Distance to nearest water well within one-mile of pit  Depth to shallo Source of information in the shallon of						
4257 feet Depth of water well	150 feet	measured well owner electric log KDWR				
			cover and Haul-Off Pits ONLY:			
		ial utilized in drilling/workover: Bentonite Mud				
		rking pits to be utilized: 2				
Barrels of fluid produced daily: Abandonment procedure: Evaporation/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  KANSAS CORPORATION COMMISSION				
I hereby certify that the above state	ements are true and	correct to the bes		APR 20		
, .			12			
<u>4/19/2007</u> Date		Carry	Signature of Applicant or Agent	CONSERVATION WICHITA,		
KCC OFFICE USE ONLY			NLY	RFAC RFAS		
Date Received: 4/20/07 Permit Num	nber:	Perm	nit Date: 4/20/07 Lease	Inspection: Yes	X No	