

Well will not be drilled or Permit Expired Date: _

Signature of Operator or Agent:

For KCC	Use:	
Effective	Date:	
District #		
SGA?	Yes No	

SGA?

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 March 2010 Form must be Typed Form must be Signed All blanks must be Filled

NOTICE OF INTENT TO DRILL

Expected Spud Date:	Spot Description:
monur day year	
PERATOR: License#	foot from N / S Line of Soction
lame:	feet from E / W Line of Section
ddress 1:	Is SECTION: Regular Irregular?
ddress 2:	
State:	County:
Contact Person:	Lease Name: Well #:
hone:	Field Name:
ONTRACTOR: License#	Is this a Prorated / Spaced Field?
ame:	Target Formation(s):
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage):
	Ground Surface Elevation:feet MS
Oil Enh Rec Infield Mud Rotary	Water well within one-quarter mile:
Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:
Disposal Wildcat Cable Seismic ; # of Holes Other	Depth to bottom of fresh water:
Other:	Depth to bottom of usable water:
	Surface Pipe by Alternate: II
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set:
Operator:	
Well Name:	Projected Total Depth:
Original Completion Date: Original Total Depth:	
- · · g······ - · · · · · · · · · · · ·	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	Well Farm Pond Other:
f Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR)
CCC DKT #:	
CCC DKT #:	
	Will Cores be taken? Yes N If Yes, proposed zone:
AF	- Will Cores be taken? Yes N If Yes, proposed zone:
AF The undersigned hereby affirms that the drilling, completion and eventual p	- Will Cores be taken? Yes N If Yes, proposed zone:
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Side Two



For KCC Use ONLY	
API # 15	

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

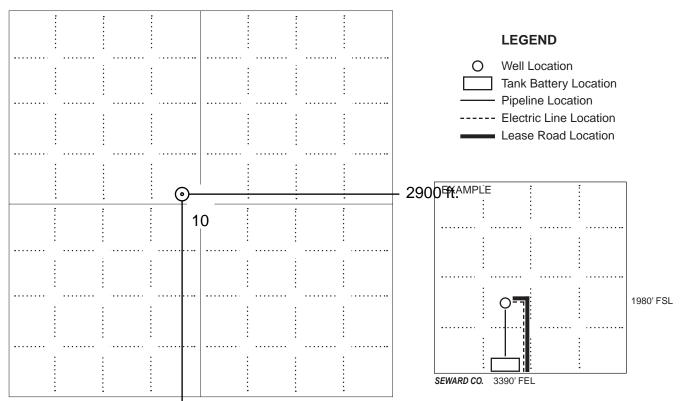
In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

Operator:	Location of Well: County:
Lease:	feet from N / S Line of Section
Well Number:	feet from E / W Line of Section
Field:	Sec Twp S. R
Number of Acres attributable to well:	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. Show footage to the nearest lease or unit boundary line. Show the predicted locations of lease roads, tank batteries, pipelines and electrical lines, as required by the Kansas Surface Owner Notice Act (House Bill 2032).

You may attach a separate plat if desired.



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

2770 ft.

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).
- 5. The predicted locations of lease roads, tank batteries, pipelines, and electrical lines.



KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

053487

Form CDP-1
May 2010
Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name:		License Number:				
Operator Address:						
Contact Person:		Phone Number:				
Lease Name & Well No.:			Pit Location (QQQQ):			
Type of Pit: Emergency Pit Burn Pit Settling Pit Drilling Pit Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit is: Proposed Existing If Existing, date constructed: Pit capacity: (bbls)		SecTwp R East WestFeet from North / South Line of SectionFeet from East / West Line of Section County			
Is the pit located in a Sensitive Ground Water A	rea? Yes	No	Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)			
Is the bottom below ground level?	Artificial Liner?	No	How is the pit lined if a plastic liner is not used?			
Pit dimensions (all but working pits):	Length (fee	et)	Width (feet) N/A: Steel Pits			
If the pit is lined give a brief description of the li material, thickness and installation procedure.	om ground level to dee	Describe proce	dures for periodic maintenance and determining any special monitoring.			
Distance to nearest water well within one-mile of	of pit:	Depth to shallo Source of infor	west fresh water feet. mation:			
feet Depth of water well	feet	measured	well owner electric log KDWR			
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 all s flow into the pit? Yes No Submitted Electronically		Type of materia Number of work Abandonment p Drill pits must b	over and Haul-Off Pits ONLY: all utilized in drilling/workover: king pits to be utilized: procedure: de closed within 365 days of spud date.			
	KCC	OFFICE USE O	NLY			
Date Received: Permit Number:Perm			Liner Steel Pit RFAC RFAS t Date: Lease Inspection: Yes No			



Kansas Corporation Commission Oil & Gas Conservation Division

1053487

Form KSONA-1
July 2010
Form Must Be Typed
Form must be Signed
All blanks must be Filled

CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT

This form must be submitted with all Forms C-1 (Notice of Intent to Drill); CB-1 (Cathodic Protection Borehole Intent); T-1 (Request for Change of Operator Transfer of Injection or Surface Pit Permit); and CP-1 (Well Plugging Application).

Any such form submitted without an accompanying Form KSONA-1 will be returned.

Select the corresponding form being filed: C-1 (Intent) CB-1 (CB-1)	Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)				
OPERATOR: License #	Well Location:				
Name:	SecTwpS. R East				
Address 1:	County:				
Address 2:	Lease Name: Well #:				
City: State: Zip:+	9				
Contact Person:	the lease below:				
Phone: () Fax: ()					
Email Address:					
Surface Owner Information:					
Name:	When filing a Form T-1 involving multiple surface owners, attach an additional				
Address 1:	sheet listing all of the information to the left for each surface owner. Surface owner information can be found in the records of the register of deeds for the				
Address 2:	county, and in the real estate property tax records of the county treasurer.				
City:					
the KCC with a plat showing the predicted locations of lease roads, tank	dic Protection Borehole Intent), you must supply the surface owners and k batteries, pipelines, and electrical lines. The locations shown on the plat in the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.				
☐ I certify that, pursuant to the Kansas Surface Owner Notice A owner(s) of the land upon which the subject well is or will be to CP-1 that I am filing in connection with this form; 2) if the form to form; and 3) my operator name, address, phone number, fax, at ☐ I have not provided this information to the surface owner(s). I at KCC will be required to send this information to the surface owner(s).	cknowledge that, because I have not provided this information, the vner(s). To mitigate the additional cost of the KCC performing this				
task, I acknowledge that I am being charged a \$30.00 handling If choosing the second option, submit payment of the \$30.00 handling form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-	fee with this form. If the fee is not received with this form, the KSONA-1				
Submitted Electronically					

OIL AND GAS LEASE

THE WESTERN SPIRE

REEMENT Made and entered in				
and the second s		day of	April	, 19.66
and between Howard L. M.	lddaugh and Fern	M. Middaugh.	husband and wife: Wal	ter E
nkley and Jeannine Bir	nkley, husband a	nd wife; Ivan	Karr and Mary Karr, h	usband and w
			rt, hereafter called lessor (who	
Robert A. Ma				econd part, lessee
NESSETH, That the said less	or, for and in consider	ation of Ten (\$	10.00)	DOT.T.A.P.
in hand paid, receipt of which	is hereby acknowledge.	and of the coverno	its and agreements hereinafter let and by these presents does a	contained on the
mir. amin. ring impet : beated FOL * CHO	-cole and only purpose	of mining and open	ting for oil and gas, and lay	ng pipe lines, an
		historical upids true in	the care of said product, all the	
at Said of the Section	oct Courter of	lection 10. To	unship 19. Renne 24.	as tollows to all
ntalising 80 cares, me	re or less;			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
7.1				17-1-15
l that part of the Wo arter of Section 10,	Township 10 the 1	Northoast Quar	ter of the Northwest	6 (
ddle Creek, containin			est, sysing south of	515
The second second				
ne Northwest Quarter of				hwest : W
uarter of the Southeas outhwest Quarter of So				dispers
ACTION OF CONTRACT OF SC	rotton op all in	Tomismit TA	renda sek	3.00
ll of the North Helf	of the Southwest	Quartor, and	the South Half of the	1984
rthwest Quartor, all	in Section 3; a	lso the Southe	ast Quartor of the No	orthoast 🕆 🤘
earter of Section 4,	all in Township	19, Range 24,	containing 200 acres	 Bywing
ore or loss;				
ommoncing at the North	neast corner of	the Southwest	Quarter of the North	ast tase
parter of Section 4	Township .19, Ran	ge 24, running	thence South along	the
parter Section line 3	6 rods; thence W	lest 20 rods p	rallol with the half	
ection line; thence is	n a Northerly di	rection 36 roo	s, more or less, to	the man
est along the Quartor				
eginning, containing	4 1/2 acres, mor	e or less:	Also beginning 36 rod	8
outh of the Northeast	corner of the	Southwest Quar	ter of the Northeast	Quarter 🕺
of said Section 4, bei	ng at the South	east corner of	the tract above desc	ribed,
unning thence South a he helf Section line,	thence West al	r Soction line	44 rods, more or les	s, to
tone; thence in a nor	therly direction	44 rods, mor	o or less, to the Sou	thwest
corner of the tract fi	ret above descri	Lbed; thenco E	est 20 rods, more or	
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outhoast Quarter of t	he Northwest Qu	erters also th	e Southwest Quarter o	£
he Northeast Quarter	of Section 10,	Township 19, R	ange 24;	
No. No. and the second	madaba a a		10 m	4,54
he North Half of the	Southwest Quart	er of Section	10, Township 19 South	
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enced or	said land within	mont	hs from th	ne expirat	ion of the last	rental period	witteh ren	tal has been	paid, this
f rentals	inate as to both be in the stime amous rentals, as above	nt and in the s provided, that	the last p	ner or her	einbefore prov paragraph her	rided. And it	is agreed to	nt of renta	he resumption
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ACKNOWLEDGMENT
State of
On this 24th day of August 19.73 before me, a Notary Public, personally appeared Walter E. Binkley and Jeannine Binkley Fern M. Middaugh
to me known to be the persons described in and who executed the foregoing instrument, and acknowledged that they executed the same as their free act and deed. IN TESTIMONY WHEREOF, I haveunto set my hand and affixed my official seal at my office in the day and year last above written. Notary Public Line B. Luther My Compassion Expires 5 July 31, 1977 County of Jackson State of Missouri
SON BOUNT

Box 679- K.C. Sno 64141

Recorder's Fee, 8 4.00

Deputy

EASEMENT CONVEYANCE

Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



phone: 316-337-6200 fax: 316-337-6211 http://kcc.ks.gov/

Thomas E. Wright, Chairman Ward Loyd, Commissioner Corporation Commission

Sam Brownback, Governor

April 08, 2011

Phil Frick Altavista Energy, Inc. 4595 K-33 Highway PO BOX 128 WELLSVILLE, KS 66092

Re: Drilling Pit Application API 15-121-28845-00-00 Middaugh A-47 NW/4 Sec.10-19S-24E Miami County, Kansas

Dear Phil Frick:

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) 432-2300 when the fluids have been removed. Please file form CDP-5 (August 2008), Exploration and Production Waste Transfer, through KOLAR within 30 days of fluid removal.

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 District Office at (620) 432-2300.