APPLICATION TO DRILL, RECOMPLETE OR REENTER

FORM 1000 REV. 2009

FILE ORIGINAL ONLY
PLEASE TYPE OR USE BLACK INK
1. OTC/OCC OPERATOR NUMBER
23029
2. API NUMBER
139-23921

OKLAHOMA CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION
JIM THORPE BUILDING
P.O. BOX 52000
OKLAHOMA CITY, OK 73152-2000

BATCH NUMBER (OCC USE ONLY)

2. API NUMBER 139-23921			OKLAHO	P.O. BOX 520 MA CITY, OK RULE 165:10-	73152-2000											
3. NOTICE OF INTENT TO: DRILL X RECOMPLETE	(CHECK ONI	DEEP		AMEND - REAS	SON											
4. TYPE OF DRILLING OPERATION > A. X STRAIGHT HOLE	PY OF 1002-A IF REC >>>>>> (NC DIRECTIONAL HO	TE: If direct	ional or horize	ontal, see rever	se side for bot	ttom hole loc	cation)			ATE WI						
B. X OIL/GAS INJECTION		_	_	NTAL HOLE STRAT TE	STSER	VICE WELL				52	280		<u></u>	_		
5. WELL LOCATION:							2310							new .		
SECTION 15 TOWNSHIP 2	N RANGE	14ECN ^C			exas		1650					<u> </u>				
SPOT LOCATION: 1/4 C 1/4 SW	1/4 NW 1/4	FEET FROM SECTION LI		from SOUTH LIN 660	IE from WES 66		990			<u> </u>						
7. Well will be 660	feet from neare	est unit or pro	perty bounda	ary.			330								Û	
8. LEASE NAME:	Bathurst			WELL NUMBER	15	#5	2310								N	
9. NAME OF Caerus K	ansas LLC			EMAIL ADDRES 1@caerusoila			1650									
ADDRESS 600 17th S	treet, Suite 16	500N	PHONE (AC	AU UIDED)	03-565-4		990									
CITY Denve	r	STATE	СО	ZIP CODE	8020	2	330									
10. SURFACE OWNER (ONE ONLY, ATTACH SH	EET FOR ADDITIONAL OWNER	S)	Hai	rry Elmore	, et al		_	660	1320	1980	2640	1320	1980	7 2640		
ADDRESS		1476 N o	rth 13th			11	l. Is well	located Y	on lan		er fede	ral jurisc	liction?	1		ı
сіту Blackwel		STATE	OK	ZIP CODE	7463	31 ¹²	2. Will a Will s	water we urface w					x N x N]		3 5
14. LIST TARGET FORMATIONS AND DI	EPTHS OF EACH BEL	OW (LIMITED	O TO TEN)		,	13	B. Date (Operation	n to Be	egin	9.	/15/2	012			ī
1) Lansir	g 4450			6)										WELL NAME	Bathurst	10 2N
2) Cherok	ee 5420			7)										NAME	urst	<u> </u>
3)				8)												1
4)				9)										#	15#5	, , 14.
5)				10)						es es					15#5	14ECM
15. SPACING ORDER NUMBER(S) AND	· · · · · · · · · · · · · · · · · · ·						<u> </u>									ı
PENDING APPLICATION C.D. NO. TOTAL DEPTH 20. GROUND ELEV.	17. LOCATION				ASED DENSIT											
5322 3539	550			1684	Y	N N	ED!									
24. ALTERNATIVE CASING PROCEDURI A. Cernent will be circulated from	n total depth to ground	surface on th	ne production o	casing string.			ŀ							İ		
B. Cement will be circulated from 25.1. PIT INFORMATION: Using more that		_depth to m?		depth by use of a N If yes, fill ou			de.									
A. TYPE OF MUD SYSTEM: B. EXPECTED MUD CHLORID	WATER BASES E CONTENT:	OO maximum:	OIL BASED		D (AIR DRILL) average:		ppm.							J		
PIT #1 C. TYPE OF PIT SYSTEM: D. IS DEPTH TO TOP OF GRO	on-site	off-site ER THAN 10			f off-site, specif Y	fy location: N								-		
E. WITHIN 1 MILE OF MUNICII F. WELLHEAD PROTECTION	PAL WATER WELL?	, — Y	N				Off-Site	e Pit No.						_		
26.1 A. CATEGORY	1A 1B 2 3	4 C								-				7		
OCC USE ONLY B. PIT LOCATION: C. Special area or fice	Alluvial Plain eld rule?	Terrace	e Deposit	D. DEEP S	· —	Other H.S.A. Y N		Non-H.S E.		Fm: required	?	Y		1		
F. SOIL COMPACTE 27. PROPOSED METHOD FOR DISPOS.	D LINER REQUIRED		N		GEOMEMBRAN	NE LINER RE	QUIRED	?	Υ _	N				١		
A. Evaporation/dewater and ba B. Solidification of pit contents.		(,												
C. Annular Injection (REQUIRE					water-bearing	formation.)		PE	RMIT	NO				_		
D. One time land application E. Haul to Commercial pit facilit	y; Specify site:		PERI	MIT NO			Order I							_		
F. Haul to Commercial soil farm G. Haul to recycling/re-use facil		e:					Order f	_						_		
H. Other, Specify:						-								_		
1	I am authorized			•		•										
SIGNATURE	oroposals made I	NAME (Print or		ct and comple		est of my PHONE (AC/N		dge a		ellet.		DATE		+		
Und Merri	/	<u> </u>		L. Merrill		303-56	5-4600			565-46			2012]		

NOTIFY DISTRICT OFFICE 24 HOURS PRIOR TO CEMENTING SURFACE CASING.

25.2. PIT INFORMATION:	· · · · · · · · · · · · · · · · · · ·														
A. TYPE OF MUD B. EXPECTED MU	SYSTEM: WATER B. D CHLORIDE CONTENT:	ASED maximum:	OIL BASE		AIR DRILL) age:	•	ppm.								
PIT #2 C. TYPE OF PIT S	YSTEM: on-site	off-s	ite	closed If off	site, specif	fy location:									
E. WITHIN 1 MILE	OP OF GROUND WATER GR OF MUNICIPAL WATER WE	LL?	-Y	OW BASE OF PIT?	Y	N	Off-Si	te Pit N	o						
26.2 OCC USE ONLY A.	OTECTION AREA? CATEGORY 1A 1B	2 3 4	C	Fm:			Γ	28. Lo	cate E	ottom I	lole				
B. PIT LOCATION:		ace Deposit		rock AquiferOthe		Non-H.S.A.									
C. Special area or field F. SOIL COMPACTED				?Y N E. C GEOMEMBRANE LINER RE	BL? OUIRI					_	5280	<u> </u>	1	-	
29 Bottom Hole Location	SEC TWP	RGE		JNTY			2310								
for Directional Hole: SPOT LOCATION:		FEET FR	OM QUAR	TER from SOUTH LINE	from	WEST LINE	1650	7	Ì						
1/4 1/4 Measured Total	1/4 True Vertical	1/4 SECTION	LINES:	BHL from nearest Lease,	Unit Or Dr	operty Line:	990								
Depth 30. Bottom Hole Location for	Depth	,		Dric IIOII liealest Lease,	OTRI, OT FI	operty Line.	330						1		Û
LATERAL #1: SEC	TWP RGI	CO1	JNTY			• • • • • • • • • • • • • • • • • • • •	2310			1					N
SPOT LOCATION:			OM QUAR	TER from SOUTH LINE	from	WEST LINE	1650		1				1		1
Depth of Deviation	Radius of Turn	174 0201101	Direction		Total Lenç	gth	990			\neg		+	1	†	
Measured Total	True Vertical		Ь	End Point location from n	earest leas	e, unit	330		_	_		1	1		
Depth	Depth			or property line:			""				<u>N</u>	<u></u>	<u> </u>	1 2	
LATERAL #2: SEC	TWP RGI		JNTY				ł	660	1320	1980	2640	660	1320	2640 1980	
SPOT LOCATION:		FEET FR	OM QUAR	TER from SOUTH LINE	from	WEST LINE								ittach sepa	arate
1/4 1/4 Depth of Deviation	1/4 Radius of Turn	1/4 SECTION	LINES:		Total Leng	ath		eet indic ection r						1.	
,	<u> </u>				<u> </u>		3. Ple	ease no	te the	horizon	tal dra	ainhole	and its	end point	
Measured Total Depth	True Vertical Depth			End Point location from n or property line:	earest leas	e, unit								e lease or drainholes	
				1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1			dir	ectional	wells.	•		•			
LATERAL #3: SEC	TWP RG		JNTY	TED (0011TH NE		MEDILINE	1								
SPOT LOCATION: 1/4 1/4	1/4	1/4 SECTION		TER from SOUTH LINE	trom	WEST LINE									
Depth of Deviation	Radius of Turn		Direction		Total Leng	gth									
Measured Total	True Vertical			End Point location from n	earest leas	e, unit									
Depth 31. AFFIDAVIT FOR ALTER	Depth		(0)	or property line: e on front of this form attes											
1. This wellwil			. •		to to this di	maarity									
During the drilling of the straight of th	his well, withdrawals from any of the well is			WILL		exceed 50									
 List the following for a 	ill water wells within 1/4 mile o	this well. (Infor	mation cor	eet from the top of any ent nceming some water wells	may be obt	ained from the	e ÖKLA	AMOMA	WAT	ER RES	SOUR	CES B	OARD,		
	d., Oklahoma City, OK 73118	•			ACH ADDI										
Name of Owner/Opera	or	Address of O	wner/Oper	ator		Location (No	earest	1/4 1/4	1/4 1/4	1))		Depth	of We	<u> </u>	
						1									
												 			
											,				1
												ł			
5. A cement bond log is	required to be run and submi	ted from not les	s than 100	feet below the base of the	treatable v	vater-bearing	formati	on to th	e surfa	ice. O	CC US	SE ONL	Υ.		
6. If casing depth is mo	e than 250 feet deeper than b	ase of the treat	able water-	bearing formation, operato	r must subi	mit a letter of	eques	t listing	reasor	ns and p	orecau	utions to	be ta	ken.	
INTENT TO DRILL CHECKL		OCC USE ON	LY		OCC USE	ONLY			-				-		
APPROVED REJECT	ed 1. Surety														
<u></u>	A. NONE filed.	<u></u> :	スレバ	2											
10	B. EXPIRED: (C. OUTSTAND		TORDER	_フ											
		1110 0011121111	I ONDEN.												
	_ 4. GEOLOGY														
DO NOT WRIT	E INSIDE THIS BOX	i													
		-													
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00°SLT\$															
1	иеск: 027190														
CUEKNE KUNSUS FFO															
CAERUS KANSAS LLQ	Payor:	-													
MYL : YaidaeO		-													

OKLA CORP COMM RECEIPT 1301360084