OWWD

For KCC Use:	4-27-2010
Effective Date:	6512010
District #	<u> </u>
SGA2 DV	es X No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1
October 2007
Form must be Typed
Form must be Signed

	TENT TO DRILL (5) days prior to commencing well	All blanks must be Filled
Expected Spud Date: 7/10/10	Spot Description:	
OPERATOR: License#	(2/2/2/2) NE NE SE Sec. 18 Twp. 9 2.1/0 2310 Per Not teet from N	S. R. 21
Name: Meridian Energy Inc. Address 1: 1475 N. Ward Cr.	Is SECTION: Regular Irregular?	/ W Line of Section
Address 2:		
City: Franktown State: CO Zip: 80116 + _	(Note: Locate well on the Section Plat on a County: Graham	everse side)
Contact Person: Neal LaFon	Lease Name: Sutor	Well #: 9-8
Phone: 3036884022	Field Name: Morel	
CONTRACTOR: License# Must be licensed by KCC Name: Advise on ACO-1	Is this a Prorated / Spaced Field? Target Formation(s): Arbuckle	Yes No
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 330 °	
⊠Oil Enh Rec ⊠Infield ⊠ Mud Rotary	Ground Surface Elevation: 2303	feet MSL
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:	Yes No
Disposal Wildcat Cable	Public water supply well within one mile:	Yes LNo
Seismic ; # of Holes Other	Depth to bottom of fresh water:	
Other:	Depth to bottom of usable water:	
If OWWO: old well information as follows:	Surface Pipe by Alternate: 11	5 1/2 @ 3800
Operator: Peel-Hardman	Length of Surface Pipe Planned to be set: 8 5/8 @ 150	
Well Name: #9-B Sutor	Length of Conductor Pipe (if any):	
Original Completion Date: 11/18/55 Original Total Depth: 3804	Formation at Total Depth: Arbuckle	
	Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore?	Well Farm Pond X Other:	
If Yes, true vertical depth:	DWR Permit #:	
Bottom Hole Location:KCC DKT #:	(Note: Apply for Permit with DWR	
NOO BIXT #.	Will Cores be taken?	Yes No
	If Yes, proposed zone:	
ΔFFI	DAVIT	RECEIVED KANSAS CORPORATION COMMISSION
The undersigned hereby affirms that the drilling, completion and eventual plug		STATE OF THE STATE
It is agreed that the following minimum requirements will be met:	3 3 · · · · · · · · · · · · · · · · · ·	JUN 21 2010
Notify the appropriate district office <i>prior</i> to spudding of well;		21 2010
2. A copy of the approved notice of intent to drill shall be posted on each of		CONSERVATION DIVISION
3. The minimum amount of surface pipe as specified below shall be set by		shall be selfiCHITA, KS
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 district.		
The appropriate district office will be notified before well is either plugge	ct office on plug length and placement is necessary <i>pric</i> d or production casing is cemented in:	r to plugging;
6. If an ALTERNATE II COMPLETION, production pipe shall be cemented	from below any usable water to surface within 120 DAY.	
Or pursuant to Appendix "B" - Eastern Kansas surface casing order #13		
must be completed within 30 days of the spud date or the well shall be p	•	iy cementing.
I hereby certify that the statements made herein are true and correct lower	$\gamma i \gamma i \gamma i \gamma i \cdots i \gamma i \gamma i \cdots i \gamma i \gamma i $	
Date: 6/18/10 Signature of Operator or Agent: Kan J	H, Juton Title: Preside	nt
	Remember to:	->
For KCC Use ONLY	File Drill Pit Application (form CDP-1) with Intent to Dr	in.
API#15-065-01441-00-01	- File Completion Form ACO-1 within 120 days of spud	date;
Conductor pipe required feet	- File acreage attribution plat according to field proration	
Conductor pipe required feet Minimum surface pipe required feet per ALT. I	Notify appropriate district office 48 hours prior to work Submit plugging report (CR.4) offer plugging is completed.	
Approved by: 6-22-2010	 Submit plugging report (CP-4) after plugging is comple Obtain written approval before disposing or injecting s. 	N.
· /a 22 - 2011	If this permit has expired (See: authorized expiration of	
This authorization expires: (This authorization void if drilling not started within 12 months of approval date.)	check the box below and return to the address below.	, in
	I I	1 1
· ·	Well Not Drilled - Permit Expired Date:	<u></u>
Spud date: Agent:	Signature of Operator or Agent:	

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 - 065-01441 -00-0	
Operator: Meridian Energy Inc.	Location of Well: County: Graham
Lease: Sutor	2,130 2310 Per Plat from N / X S Line of Section
Well Number: 9-B	
Field: Morel	Sec. <u>18</u> Twp. ⁹ S. R. <u>21</u> ☐ E 🔀 W
Number of Acres attributable to well: QTR/QTR/QTR/QTR of acreage: NE _ NE _ SE	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.)

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	: 	: : :	 ······	: :		RECEIVED KANSAS CORPORATION COMMISSION
		: ::::::::::::::::::::::::::::::::::::	 	· · · · · · · · · · · · · · · · · · ·		JUN 21 2010
			 			CONSERVATION DIVISION WICHITA, KS
			 :	<u> </u>	330	EXAMPLE
*********			 		0-	1980
			 	23	10	3390'
						SEWARD CO.

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 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).

JUN 21 2010

Kansas Corporation Commission Oil & Gas Conservation Division

Submit in Duplicate

Form CDP-1 April 2004 Form must be Typed

CONSERVATION DIVISION WICHITA, KS

APPLICATION FOR SURFACE PIT

Operator Name: Meridian Energy Inc.			License Number: 33937							
Operator Address: 1475 N. Ward Cr.				Franktown	СО	80116				
Contact Person: Neal LaFon			Phone Number: 3036884022							
Lease Name & Well No.: Sutor 9-B		3	Pit Location (QQQQ):							
Type of Pit:	Pit is:			NESE						
☐ Emergency Pit ☐ Burn Pit ☐ Settling Pit ☐ Drilling Pit	Proposed		Sec. 18 Twp. 2310	9 21 Per plat	∐East ⊠	West				
Werkover Pit Haul-Off Pit		If Existing, date constructed:		320						
(If WP Supply API No. or Year Drilled)	Pit capacity:	(hble)	Graham Feet from East / West Line of Section							
		(bbls)				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?			Emergency Pits and Settlin d if a plastic liner is not						
Yes No	Yes	No								
Pit dimensions (all but working pits):	Length (fe	eet)15	Width (feet)		N/A: Steel	Pits				
Depth fro	om ground level to de	eepest point:	6 (feet)		No Pit					
If the pit is lined give a brief description of the material, thickness and installation procedure			edures for periodic maintenance and determining ncluding any special monitoring.							
3 mil plastic, anchored around e	daes	temporary pit- visual monitoring								
, ,	9	,								
			Depth to shallowest fresh water							
77			measured well owner electric log WDWR							
Emergency, Settling and Burn Pits ONLY: Drilling, Work			cover and Haul-Off Pits ONLY:							
Producing Formation:		Type of materia	naterial utilized in drilling/workover: water							
Number of producing wells on lease:		Number of worl	king pits to be utilize	ed:2						
Barrels of fluid produced daily:Abar			Abandonment procedure: evaporate or dispose of water, remove liner and backfill							
Does the slope from the tank battery allow all flow into the pit? Yes No	Drill pits must be closed within 365 days of spud date.									
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.										
6/18/10 Date Molluta Signature of Applicant or Agent										
	ксс	OFFICE USE ON	NLY Stee	el Pit RFAC	RFAS	; 				
Date Received: 6-21-10 Permit Numb	oer:	Permi	it Date: 6-21-	IO Lease Inspection	: Yes	ΧNο				

• STATE OF KANSAS STATE CORPORATION COMMISSION 200 Colorado Derby Building Wichita, Kansas 67202

WELL PLUGGING RECORD K.A.R.-82-3-117

15-005 - 014 47-00-00 API NUMBER 10-22-55

Sutor B

API NUMBER

LEASE NAME___

. •	a n	TYPE OR PRICE:FILL out of the control of the contro	complete!	Y SPOT	NUMBER NE	NE SE
LEASE OPERATOR	Okmar Oil Compar	ıy	•	•	18 TWP . 9 RG	
ADDRESS BOX 723	: Hays, Kansas 67	7601			ITY Graham	·
,					Hell Comple	• • • • • • • • • • • • • • • • • • • •
PHONE # (913 628		ORS LICENSE NO	5245	Plus	ISING COMMENC	• <u>4 5-8-90</u>
Character of Well_ (Oll, Ges, DAA, SW), input, Weter S	upply Well)		Plus	ging Complet	•d 5-8-90
old you notify the	KCC/KDHE Joint D	istrict Office	prior to	plugging 1	this well?	Yes
thich KCC/KDHE Joi	nt Office did you	notify?	Hays	Kansas		
Is ACO-1 flied?	if not,	is well log a	ttached?_			
Producing formation		Depth to t	ор	botto	T.D	•3804
Show depth and thi	The second secon					
DIL, GAS OR WATER I	RECORDS			CASING REC	ORD	-
Formation .	Content	From To	Size	Put (n	Pulled out	
	Surface	0 150	8 5/8	-	None	
	Casing	9000	- 51 2		None	
the hele. If comenter	10% gel followe 80 sks 65/35 po 400k to 8 5/8	ed by 50 sks. 10% gel 1 Mix 5 sks. 65	in with common wi 50# bulls /35 pos	openended th 300# hu Circula 10% del. 5	<u>tubing to 21</u> lls Pulled	32 its
(If add	itional descripti	on is necessar	Y. HSA BAC	CK of this	form.)	
lame of Plugging Co) kmar Oil Comp	any `	<u>,</u>	Icense No	5245
Address Box 723		7601 BJ Service	s- cement			
STATE OF Kansas	c	OUNTY OF Elli	5		. 3 \$.	-
Mr. Ted Crawfo	and .		(esole)	/ee of oper	atori or	
cperator) of above i have knowledge of the log of the above orrect, so help me	-described well, the facts, state e-described well	ements, and ma	uly sworn tters here the same	on oath, s in contain are true a	nys: That	10
ROSEMARY SMITH			(Signat	70	((May	and
STATE OF KANSAS		•	(Addres		727 4	p. 10 67601
MY APPT. EXP. MAY 1, 199	SUBSCRIB	ED AND SWORN TO	Dafora a	Demialish	day of Ma	ap 1990
y Commission expir	··· 5/1/1	991		No.	ary Public	
5-10)-90°					orm CP-4