KOLAR Document ID: 1471359

Notice: Fill out COMPLETELY and return to Conservation Division at the address below within 60 days from plugging date.

Kansas Corporation Commission Oil & Gas Conservation Division

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

Form CP-4
March 2009
Type or Print on this Form
Form must be Signed
All blanks must be Filled

OPERATOR: License #:	I API No.	15 -	
Name:			
Address 1:	'	•	Twp S. R East West
Address 2:		Feet from	
City: State: Zip:	+	Feet from	East / West Line of Section
Contact Person:	Footage	s Calculated from Nea	rest Outside Section Corner:
Phone: ()		□ NE □ NW	SE SW
Type of Well: (Check one) Oil Well Gas Well OG D&A Water Supply Well Other: SWD Permit #: ENHR Permit #: Gas Storage Permit #: s ACO-1 filed? Yes No If not, is well log attached? Yeoducing Formation(s): List All (If needed attach another sheet) Depth to Top: Bottom: T.D.	Yes No County: Lease N Date We The plug by:	lame: ell Completed: gging proposal was app	Well #: (Date) (KCC District Agent's Name)
Depth to Top: Bottom: T.D.			
Depth to Top: Bottom:T.D.		g Completed	
Show depth and thickness of all water, oil and gas formations.			
Oil, Gas or Water Records	Casing Record (Su	ırface, Conductor & Proc	duction)
Formation Content Casing	Size	Setting Depth	Pulled Out
Describe in detail the manner in which the well is plugged, indicating where to cement or other plugs were used, state the character of same depth placed from the cha	·		ods used in introducing it into the hole. If
Plugging Contractor License #:	Name:		
Address 1:	Address 2:		
City:	State:		
Phone: ()			
Name of Party Responsible for Plugging Fees:			
State of County,			

being first duly sworn on oath, says: That I have knowledge of the facts statements, and matters herein contained, and the log of the above-described well is as filed, and the same are true and correct, so help me God.

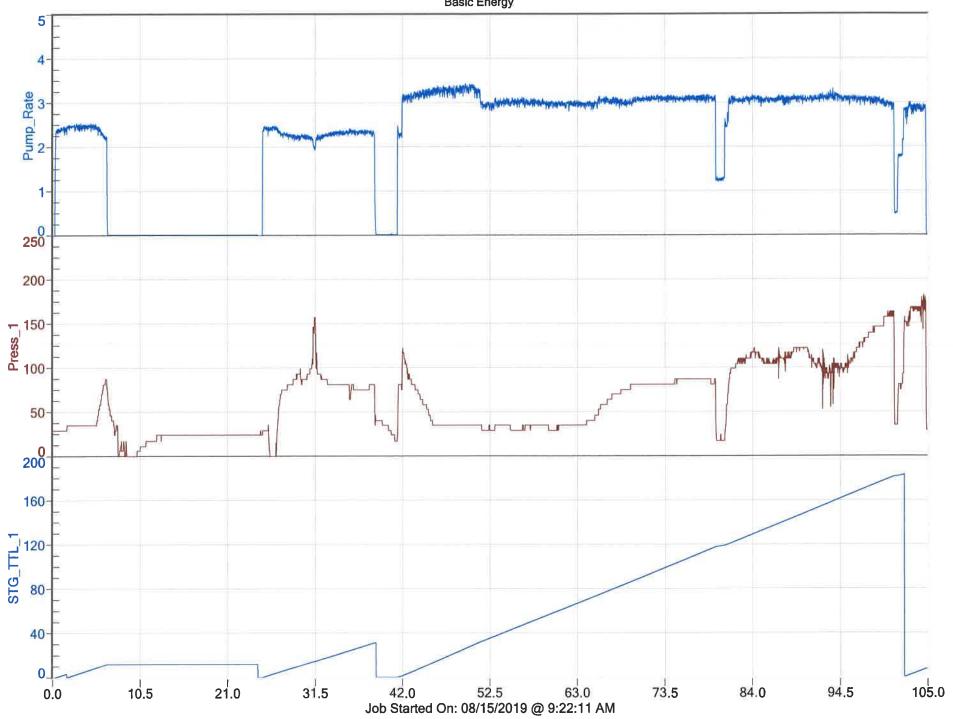


Liberal Yard #1717 - Phone 620-624-2277 - 1700 S. Country Estates Road, Liberal KS 67901

Job Log

1130E 7 Mile Rd Transment Trition Trit	Customer	Petr	PetroSantander USA	S.A.	Cement Pump No.:	38117, 19919 5hrs	919 5hrs	Operator TRK No.:	86531 Angel	Angel
1718 - Liberal, Ks. Weat transment Additives Sacks Weat transment Additives Sacks Additives Additives Additives Front Baster Sacks Front Baster Baster Front Baster Baster Front Baster Baster Front Baster Front Baster Baster Front	Address:	111	130 E 7 Mile F	D _R	Ticket #:		9702 L	Bulk TRK No.:	30464 Kir	14355 Oscar
1716 - Liberal, Ke. Wate Losania Commo Meade Rawin Ramin Laboral, Ke.	City, State, Zip:	Garde	en City, Ks. 67	7846	Job Type:		Z41	Plug To Aban	don	
Medical Medi	Service District:	17.	18 - Liberal, K	, si	Well Type:			OIL		
Sacks	Well Name and No.:		WHAT SEES	M #21			County			Ks.
125	Type o		Sacks					Truck Lo	aded On	
1436 Oscar Front	60/40	POZ	615		2% TT GEL		3046	4 Kirby	Front	Back
Window Water Requirements CU. FT. Main Hours / Personnel	Premuir	n Plus	25		NEAT		14356	o Oscar	Front	Back
Weight #1 Gai. Cu/FVSk Water Requirements CU. FT. Mannto									Front	Back
13.6 1.48 7.29 910.2 Man Hours:	read	Tail:	Weight #1 Gal.	Cu/Ft/sk	Water Req	quirements	CU. FT.	Man	Hours / Persor	lel
14.8 1.34 6.33 33.5 5 at submon.oise 14.8 1.34 1.	Le	:pe	13.6	1.48	7	29	910.2	Man Hours:	20	
Wolume Pumps Freesure(PSI) Description of Operation and M M Location (BBLS) T C Tubing Casing On Location 4.0 1 C Pump More ting RIg Up 1 62.1 2 Pump Hzo 40bbi Pump Hzo 40bbi 1 62.1 3 Pump Hzo 40bbi Pump Hzo 40bbi 1 62.1 1 Pump Hzo 40bbi Pump Hzo 40bbi 1 62.1 2 Pump Hzo 40bbi Pump Hzo 40bbi 1 62.1 3 Pump Hzo 40bbi Pump Hzo 40bbi 1 62.1 3 Pump Hzo 40bbi Pump Hzo 40bbi 1 62.1 3 Pump Hzo 40bbi Pump Hzo 40bbi 1 62.1 3 Pump Hzo 40bbi Pump Hzo 40bbi 1 62.1 3 Pump Hzo 40bbi Pump Hzo 40bbi 1 70.0 4 3 Pump Hzo 40bbi Pump Hzo 40bbi 2 8.1 4 4 Pump Hzo 40bbi Pump Hzo 40bbi Pump Hzo 40bbi 3 8.1 4 4 4 Basic Signature: Pump Hzo 40bbi	Та	=======================================	14.8	1.34	6.5	33	33.5	# of Men on Job:	5	
Marie Casing Ca	Time		Volume	Pum		sure(PSI)	3	Sescription of Ope	ration and Materia	sl
Apple Control of the control of	(am/pm)	(BPM)	(BBLS)	+	Tubing	Casing				
Safety Meeting	00:7							On Lo	cation	
Rig Up Pump HZo 40bb Pump HZo 40bb 120 Pump HZo 40bb Pump HZO 40	7:30							Safety N	Meeting	
40 90 Pump Hzo 40bb 120 Pump Hzo 40bb	8:00 AM							Rig	ηb	
40 90 Pump H2o 40bbl 120 Pump H2o 40bbl 120 Switch to C@ 14.8 Sw	9:21 AM							Pressure tes	t to 1000psi	
162.1 160 Pump 615sx 60/40 Poz @ Switch to C @ 14.8	9:30 AM	3	40			06		Pump H2	2o 40bbl	
5.9 160 Switch to Circulated Center 160 Switch to Circul	10:02	က	162.1			120	Pu	mp 615sx 60/	40 Poz @ 13.6	扶
Circulated Center Shut S	11:03	ဇ	5.9			160		Switch to	C @ 14.8	
Shut	11:25 AM						S	irculated Cem	ent To Surface	
Job Co J						2		Shut Ir	n Well	
Than Than Than Than Than Than Than Than								Job Con	npleted	
Depth Depth Depth Depth Depth Basic Representative: Basic Signature: Basic Si								Thank	k You	
Depth										
Depth										
Depth										
Depth										
Depth TYPE Packer						7				
Depth										
Depth										
Depth										
Depth										
Summation Depth New / Used Packer 18" Depth Retainer 18" Perfs Ferfs 1 Type Basic Representative: A State of Serice: 1 Depth Basic Representative: A State of Serice:										
9" New / Used Packer 8" Depth Retainer Type Perfs Basic Representative: Basic Signature: Basic Signature: Aut 5/2019	Size Hole		Depth				TYPE			
18 Depth Retainer Type Basic Representative: Basic Signature: Analysis Date of Service: 8/15/2019	Csg.	5.5"	Depth		New / Used		Packer		Depth	
Type Perfs	or tbg.	8 5/8"	Depth				Retainer		Depth	
Basic Representative: Basic Signature: Date of Service: 8/15/2019	Top Plugs		Туре				Perfs		CIBP	
Basic Signature: Date of Service:						Basic Represe	entative:	/ A	pgel Echevarri	B
	Customer Sig	nature:				Basic Signatur	.e.	Z K	١	
	28					Date of Service	 G	8/15/2019		







1700 S. Country Estates Raod Liberal, KS 67901 PH (620)-624-2277FAX (620) 624-2280

SERVICE ORDER - 1718 19702 L

8/15/2019
Date:

Well Name:	Location:
WHMU 223	
County - State:	RRC#:
Meade, Ks.	
Type Of Service:	Customer's Order #:
Z41 - Plug To Abandon	

Customer: PetroSantander USA

Address: 11130 E 7 Mile Rd Garden City, Ks. 67846

As a consideration, the above named Customer agrees to pay Basic Energy Services in accord with the rates and terms stated in Basic Energy Services current price letts. Innoises are payable NET 20 (SEE 10.2) after date of invoice. Upon Customer dedulut in the event flores received by such or express agrees to pay interest flores received by such or express agrees to pay interest flores are payable and approximately agreemed by the laws of the attack where services are porformed on equipment or mannerable and approximately presented by the payable above the attack where services are preferred or experienced approximately by the approximately by the present approximately approximately by the present approximately approxima

Basic Energy Services, warrants only title to the products, supplies and materitate and that the same are free from defects in workmanship. THERE ARE NO WARSANTIES, EXPRESS OR IMPLIED, MERCHANTABILITY, FITNESS FOR A PARTICILED WARSANTIES, CONTRIBUTED AND THOSE STATED IN THE MIRITABILITY PRECEDING Services and substrained remarkly in any cause of each (whether in contract, but, products, but products in any cause of each (whether in contract, but, product liability, breach of warrantly or otherwise) are failt to the select use of any products, supplies, or materials used in interest points in replacement of such products, supplies or materials or any services option, to the allowance to the Customer of credit for the cost of such Ihams. In no event shall Basic Energy Services be listed for special, indirect, puritive or consequential demagnes.

CODE QTY	1	MOU	DESCRIPTION	PRICE	TOTAL
	615	SK	60/40 Poz	23.35	14360.25
	158	EB.	Cement Gel	0.25	264.50
	75	Z	Heavy Equipment Mileage	8:00	00.009
	615	×	Blending & Mixing Service Charge	1.40	861.00
	199	M	Ton Mileage	3.00	1983.00
CCZ	+	표	Depth Charge, 1001'-2000'	1500.00	1500.00
	25	M	Light Vehicle Mileage	2.00	125.00
CE505	-	Ð	Cement Densiometer, with chart recorder	350.00	350.00
BE143	-	Ea	Supervisor	75.00	75.00
	4	Ea	Driver	35.00	140.00
bc101	55	SK	Class C Cement	29.00	725.00
	\dashv				
	+				
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	H				
	+				
	+			Book Total:	\$20,983,75
				Taxes:	
				Disc. Price:	\$10,604.67
PUMP TRUCK NUMBER:	381	38117, 19919	THIS JOB WAS SATISFACTORILY COMPLETED		20
DRIVER:	3	9	open open open open open open open open		
	1				
LIAL CICAG	10,700	1	SO CHINATORY	1	
BASIC ENERGY SERVIC	KGY SE	+	CUSTOMER OR HIS AGENT	HIS AGEN I	
Customer Comments or Concerns:	ints or (Concerns			

P	ETROSANTANDI	ER (USA) INC	<u>.</u> ک.
WELL NAME:	SMU 212	AFE#:	#0905
REPORTED BY	f: Gordon Austin	OPERATIONS DATE:	August 12 thru September 12, 2019
OBJECTIVE:	PA	REPORT DAY:	1 thru 4
RTD:	5764'	CSG. SIZE:	5.5" 15.5#
PBTD:	5734'	TBG. SIZE	2.875"
PERFS:	5689'-93'	FORMATION:	Morrow
		Reason to Move In:	Pull TBG and PKR - PA
8/12/2019 M	IIRU Ricks rig #2 - CSG TBG 0# - P OH w/ 40 JTS 2.875" OD EUE 8 RE	icked up on TBG and relead and 5.5" x 2.875" AS1 Pr	ased PKR KR laying down TBG
Р	ut 5.5" x 2" LP swadge w/ 2" valve o	n - RDMO Ricks rig #2	
8/13/2019 P	icked up TBG and hauled to yard - l	PKR to Sams for recondition	oning
D	ug around wellhead and found 13.3	75" head - Replaced 2" ni	ople and valve
D	ug 200 bbl work pit		
N	IIRU Gemini Wireline w/ derrick - TI	Hand shot 4 holes @ 130	6' - RDMO Gemini
8/15/2019 N	IIRU Basic w/ 615 sx 60/40/4 POZ a	nd 185 sx C NEAT and Hi	^o w/ 360 bbl fresh water
K	CC Kenny Sullivan on location - F	umped 40 bbl fresh water	- 8 bbl began to blow, 20 bbl have full returns
P	umped 615 sx 60/40/4 POZ and 25	sx C NEAT w/ full returns	throghout job - Circulated 20 bbl cement to pit
Je	ob complete - RDMO Basic and HP		
		And Add	
8/15/2019 P	SI cut off 5.5" 5' below ground level	and capped	
В	ackfilled around well head and work	pit - Dressed up location	