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 #: 6931				API No. 15 - 163-02686-0001				
Name: Bowman Oil Company				Spot Description: SW/4 of S18-T10S-R19W				
Address 1:805_C	odell Road		μ	24NE.	NE SW Sec. 18 -	Twp. <u>10</u> s. R. <u>19</u>	East West	
Address 2:				_2,310_	Feet from	North / 🕢 So	outh Line of Section 2	
City: Codell State: Kansas Zip: 67663 +				2,310 Feet from North / South Line of Section 2				
Contact Person:Lou	uis <u>"Don" Bowman or W</u>	illiam "Bill" Bowman		Footages Calculated from Nearest Outside Section Corner:				
Phone: (785_) 434-2286 M-F				NE NW SE SW				
Type of Well: (Check one)	Oil Well Gas Well	OG D&A Cat	hodic	County: Rooks County, Kansas				
	Other: SWD				•	Well #		
ENHR Permit #:	Gas	Storage Permit #:				ember_15, 1949		
Is ACO-1 filed? Ye	es No If not, is	weli log attached? 🕢 Yes	No No			roved on: February	10, 2010 (Date)	
	: List All (If needed attach ano			by: KC	C-District #4's Ric	h Williams (KCC DI	strict Agent's Name)	
Cedar Hill 0	•	ottom: 1280'T.D. 428		Pluaaina C	commenced: Febru	uary 10, 2010		
		ottom: T.D. PBT				ary 10, 2010		
D	epth to Top: Bo	ottom: T.D						
					······································			
	ess of all water, oil and gas fo	rmations.						
	Water Records	<u> </u>		Record (Surfa	ce, Conductor & Produ			
Formation	Content	Casing	Size		Setting Depth	Pulled Out		
Cedar Hill	Water/Brine	Surface	8 5/8		1635'	0'		
		D			4074	<u> </u>		
		Production	5 1/2		4074'	0,		
					PBTD 1800'	0'		
Tied on 2 7/8" to Came out of Ho Used 195 sacks *Note - On Well	were used, state the character ubing, mixed 20 sactle with tubing, topped of 60/40 Poz, 4% of Plugging Application Liner was	ks, then mixed 160 ed casing off with 15 Gel, & 550# Hulls. Sen (Form CP-1) 2-3-	sacks w 5 sacks. See Cen	vith 550#'	s Hulls, Ceme	I	RECEIVE FEB 2 2 2 KCC WICH	
Plugging Contractor Lice	ense #:		Name: .	Allied C	ementing Con	npany, LLC		
Address 1: 24 S. Li	incoln, P.O. Box 31		Address	2:				
				State: Kai	nsas	z _{ip:} 67665	+	
Phone: (785) 48	3-2627			_				
Name of Party Respons	ible for Plugging Fees: _BO	wman Oil Company		_				
_{State of} Kansas	County	Rooks		\$S.		•		
Connie Jo Austin				Employee of Operator or Operator on above-described well,				
	(Print Name)	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		- E LIN	loyee of Operator of	· Operator on abt	red accompan Mail	
being first duly sworn on the same are true and c	oath, says. That I have know orrect, so help me God.	ledge of the facts statements	s, and matter	rs herein cont	ained, and the log of	the above-described	well is as filed, and	
Signature:		mie do au	stin					

Kee

WELL LOG BUREAU KANSAS GEOLOGICAL SOCIETY 508 East Murdock, Wichite, Kansas

SKELLY OIL CO. Company -9 L. Scoggins Farm -

R 1911 18 T. 10 SW NE NE SW 330' FML, 495' FEL of STI/4

Total Depth.

4282

11-16-49

County.

Rooks . KI.NSAS

Comm. Shot or Treated.

Acid Claude !/entworth

Contractor asned.

12-15-49

CASING:

8 5/8" 1635' cem w/750 sx. $5\frac{1}{2}$ " 4074' cem w/300 sx.

2-4-50

Elevation.

Production. S. .. D. ..

Figures Indicate Eutom of Formations.

surface soil, sand,	
	00
	50
	025
plug back 4	00
cement, shale 5	10
cancile, and	70
	55
	15
	. <u>1</u> 10
	.625
	640
Car. J	695
shale, she lls I Reamed 7 7/8" hole to	7 2 ± 11
	1740
200	2040
	2335
	2610
Tamo	2920
	2960
	3065
111190111110	3287
	330
	3523
F	3529 3573
lime	35:1
line gry	3603
lime	3625
lime	
lime med hrd, oolitic	3634
and xlyn	3635
lime	3665
lime .	3703
lime, shale	3706
lime oolicastic	3745
lime, shale	3800
chert conglomerate	3817
lime	-
dolomite, buff, fine	to 3822
med. xlyn	
dolomite, buff, fine	to
med. dense xlyn.	3831
dolomite, buff, fine	to
med xlyn	3834
lime, shale	3900 և282
lime	4202
Total depth	
•	

Tops:

Anhydrite

Heebner shale Toronto Lime

Lansing lime

Conglomerate

Silps: n shale

Arbuckle lime

1625

3446

3465 3483

3754

3799

3817

Acid treatment: 12-28-49, 750 gals from 3702-071 1-5-50, 4000 gals from 4074-4282. 1-7-50, 6000 gals from 3874-4042, all by Halliburton

3523-29, slight oil stain 3817-22, fair por., spotted dead oil stain 3831-34, fair por. and dead oil stain.

Input formation: Basal Arbuckle 3904-42821.

Halliburton DST @ 3530 w/packer set at 3518', open 30 mins, rec. 182' water.

Production: 150 bbls water by gty. in 40 mins.

RECEIVED FEB 2 2 2010 **KCC WICHITA**

ALLIED CEMENTING CO., LLC. 036338

LITO P.O. BOX 31 RUSSELL, KANSAS 67665

SERVICE POINT:	
Ruccell	

	SEC.,	TWP.	RANGE 19 W	CALL	ED OUT	ON LOC	ATION	JOB START	JOB FINISH
DATE 2/10/10	SEC.	10	170					COUNTY	STATE
EASE S COSTING	WELL# 9	SUD	LOCATION Z	wich	36	3/z S		Rooks.	Ks.
ODD OR NEW (Cir	role one)	:	Einte						
JUJ OR NEW (CI	rcie one)		L'Al-						
CONTRACTOR (6 To	10	·	0	WNER				
TYPE OF JOB	DTA.						Useil	195 5	50 th hulls
HOLE SIZE		. T.D	<u>•</u>	c	EMENT		17	6% 0	9. Ge/
CASING SIZE 5	1/2		PTH	A	MOUNT O	RDERED	0/0	190 7	i. VET
TUBING SIZE 2	<i>75</i>		PTH /230		<u> जन्म</u>	2 /10/1			
DRILL PIPE	· · · · · · · · · · · · · · · · · · ·		PTH						
TOOL	<u> </u>		PTH		OMMON_	117		@ /3.50	1579,50
PRES. MAX			NIMUM OE JOINT		OZMIX _	78			588,96
MEAS. LINE	LCCC	Sh	OE JOIN1		EL _	2			141.75
CEMENT LEFT IN	<u>v CSG.</u>				HLORIDE				
PERFS. DISPLACEMENT	<u> </u>				SC			@	
DISPLACEMENT		I DA AICAIT			Hells	5		@ <u>31,05</u>	155,25
	EQU	IPMENT	: .					@	
			6			RE	CEIVED	@	
	CEMENTE		anc						-
	HELPER	Son	<u>v</u>			FEE	} 2 2 20	n@	
BULK TRUCK	DRIVER	Paris	R	-					
# 48/	DRIVER	1.000	N,			KCC	WICHI	F&	
BULK TRUCK #	DRIVER			-	HANDLING			_ @	602.50
<u>#</u>	DRIVER			t	MILEAGE _	10/16	laile	_ @ <u>_ </u>	1350,00
	_			ľ	MILEAUE -	110/314		тот.	L 4422,90
		AARKS:				-		IUIA	L //24,/0
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6.91 15	stes	gapea	<u> </u>		MILEAGE	· · · · · · · · · · · · · · · · · · ·	50	@ 7,00	350.00
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CHARGE TO:	Rogeron.	ar 16	7, /			•	•		•
CHARGE 10: Z	jowjąg.		<u> </u>					TOTA	L 1225100
STREET					•	•			
CITY	ST	ATE	ZIP				0 EF 0 4	É EQUIDAT	SNICE
CI11	0 1					PLUG 8	x flua.	r EQUIPME	PIA.I
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			Yllnoks		· · · · · · · · · · · · · · · · · · ·			_@	
To Allied Ceme	nting Co	LLC.	I flant - 1	•	<u> </u>			_@	
			ementing equipme	ent				_@	