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

1239662

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

Form CP-4

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

OPERATOR: License #:	API No. 15
Name:	Spot Description:
Address 1:	Sec Twp S. R East West
Address 2:	Feet from North / South Line of Section
City: State: Zip: +	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	NE NW SE SW
Type of Well: (Check one) Oil Well Gas Well OG D&A Cathodic Water Supply Well Other: SWD Permit #: SWD Permit #: SWD Permit #: ENHR Permit #: Gas Storage Permit #: Gas Storage Permit #: Is ACO-1 filed? Yes No Is ACO-1 filed? Yes No If not, is well log attached? Yes No Producing Formation(s): List All (If needed attach another sheet)	County: Well #: Uell #: Date Well Completed: (Date) by: (KCC District Agent's Name) Plugging Commenced: Plugging Completed: Plugging

Show depth and thickness of all water, oil and gas formations.

Oil, Gas or Water	r Records	Casing Record (Surface, Conductor & Production)				
Formation	Content	Casing Size Setting Depth Pulled Out				

Describe in detail the manner in which the well is plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hole. If cement or other plugs were used, state the character of same depth placed from (bottom), to (top) for each plug set.

Plugging Contractor License #:		Name:			
Address 1:		Address	2:		
City:			State:	Zip:	.+
Phone: ()			-		
Name of Party Responsible for Plugging Fe	ees:				
State of	County,		, SS.		
,	Print Name)			or Operator on above-d	
he is a first during a second second the second The still	Is a set a se		a hanala anne ala an	a foto a second s	to a file of a second

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.

Submitted Electronically

American Eagle Drilling, LLC 700 S. Washington P. O. Box 66 Plainville, KS 67663 785-434-2079

Company Representative:		/03-434-20	19	
Tool Pusher Signature:	DATE: 12-6-14	TIME:		AM/PM
Company Representative:	Tool Pusher Signature:			
Spud Date: $11-2g-14''$ KCC Representative: $5g$. Conductor Size: inches set at ft. Surface Casing: Proposed setting depth 25D ft. Size g . g inches Surface Casing: Minimum ft. Alt VII Drilling Fluid Mgmt. Normal @ completion salt/completion Steel pits (Approved haul off pit Plugging: Plugging: P.O. received from: g . g . Drill T.D. 3760 ft. Final T.D. 3767 ft. Anhydrite: T 2033 B 2070 Surface Casing: Size g . Set @ 262156 ft. with 160 sacks of cement Did cement circulate to surface? Y Yes No Did gou rat hole ahead? Yes No Plug Arbuckle @ ft. with g sacks of cement. Plug Hugoton/Council Grove @ ft. with SO sacks of cement. Plug Usable Water @ 1200 ft. with SO sacks of cement. 2 Plug Fresh Water @ 1200 ft. with SO sacks of cement. 3 Plug Base Surface Casing @ 320 ft. with SO sacks of cement. 4 Plug Top of Surface Casing @ 400 ft. with 100 sacks of cement. 5 Plug Jop of Surface Casing @ 400 ft. with 100 sacks of cement. 5 Plug Group Council Grove g ft. with 100 sacks of cement. 5 Plug Fresh Water @ 1200 ft. with 100 sacks of cement. 5 Plug Did Surface Casing @ 400 ft. with 100 sacks of cement. 5 Plug Op of Surface Casing @ 400 ft. with 100 sacks of cement. 5 Plug Did Surface Casing @ 400 ft. with 100 sacks of cement. 5 Plug Did Surface Casing @ 400 ft. with 100 sacks of cement. 5 Plug Did Surface Casing @ 400 ft. with 100 sacks of cement. 5 Plug Did Surface Casing @ 400 ft. with 100 sacks of cement. 5 Plug Did Surface Casing @ 400 ft. with 100 sacks of cement. 5 Plug Did Surface Casing @ 400 ft. with 100 sacks of cement. 5 Plug Did Surface Casing @ 400 ft. with 100 sacks of cement. 5 Plug Did Did Did Did Did Did Did Did Did Casing Size: Did	Spud Call: Company Representative:			
Conductor Size:ftftftftft	Company Name:			
Surface Casing: Proposed setting depth $2SD$ ft, Size $8\frac{\sqrt{8}}{8}$ inches Surface Casing: Minimum ft, Alt VII	Spud Date: 11-28-14 KCC R	epresentative: JEN		
Surface Casing: Minimum ft Alt VII Drilling Fluid Mgmt. Normal @ completion salt/completion Steel pits (Approved haul off pithing Fluid Mgmt. Plugging: P.O. received from: $DHQEMage fluid fluid Mgmt. Steel pits (Approved haul off pithing Fluid Mgmt. Steel pits (Approved haul off pithing Fluid Mgmt. Plug T.D. 39 & O ft. Final T.D. 39 & O ft. Anhydrite: T 20 3 3 B 20 7 O Surface Casing: Size g ft. set @ 26 2 1 5 C ft. with 160 sacks of cement Did cement circulate to surface? Yes No No Plug Arbuckle @ ft. with sacks of cement. Plug Arbuckle @ ft. with sacks of cement. sacks of cement. Plug Hugoton/Council Grove @ ft. with ft SO sacks of cement. Plug Hugoton/Council Grove @ ft. with ft SO sacks of cement. So sacks of cement. Plug Plug Sable Water @ 12 OO ft with ft SO sacks of cement. Plug Base Surface Casing @ 32 O ft with ft So sacks of cement. Sft Wt ft SO sacks of cement. Sft Wt ft SO Circulate rat hole with 15 sacks of cement Circulate mouse hole with 10 sacks of cement. $	Conductor Size: inches set at	ft.		
Drilling Fluid Mgmt. Normal @ completion salt/completion Steel pits (Approved haul off pit Plugging: Plugging: Plu received from: $PROPERTY BRAD R. VPS$ Phone #	Surface Casing: Proposed setting depth	50 ft. Size 8	18 inches	
Plugging: Phone # P.O. received from: Drig T.D. 3962 ft. Anhydrite: T_20373 B_2070 Surface Casing: Size Size <td>Surface Casing: Minimum</td> <td>ft. Alt I/II</td> <td></td> <td></td>	Surface Casing: Minimum	ft. Alt I/II		
P.O. received from: $\begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} $	Drilling Fluid MgmtNormal_	@ completion	salt/completion	_Steel pits (Approved haul off pit
Surface Casing: Size $g_1 f_2$ set @ 262_156 ft. with 160 sacks of cement Did cement circulate to surface? Yes No Did you rat hole ahead? Yes No Plug Arbuckle @ ft. with sacks of cement. Plug Hugoton/Council Grove @ ft. with sacks of cement. 1 Plug Anhydrite/S.P. @ 2050 ft. with 50 sacks of cement. 1 Plug Baye Water @ 2050 ft. with 50 sacks of cement. 2 Plug Fresh Water @ 1200 ft. with 50 sacks of cement. 3 Plug Base Surface Casing @ 320 ft. with 50 sacks of cement. 4 Plug Top of Surface Casing @ 400 ft. with 100 sacks of cement. 5 Plug Top of Surface Casing @ 400 ft. with 100 sacks of cement. 6 Yes No Who will plug? 20 Circulate mouse hole with 10 sacks of cement Water Supply Well: Yes No Who will plug? 210 Stat Time: $60/30$ CCC. Date Stat Time: $60/30$ Completion Time: 1.30 AM/PM Completion Date: $1.2.7.7.14$ Cement: $60/40$ POZ mix % gel 240 SFS V/# flo seal 2.3% C. C. Date S	Plugging: P.O. received from:	SRAD RINRS	Phone #	
Did cement circulate to surface? Yes No Did you rat hole ahead? Yes No Plug Arbuckle @ ft, with sacks of cement. Plug Hugoton/Council Grove @ ft, with SO sacks of cement. Plug Hugoton/Council Grove @ ft, with SO sacks of cement. Plug Usable Water @ 2000 ft, with SO sacks of cement. Plug Fresh Water @ 1000 ft, with SO sacks of cement. Plug Fresh Water @ 1000 ft, with SO sacks of cement. Plug Top of Surface Casing @ 40 ft, with SO sacks of cement. Plug Top of Surface Casing @ 40 ft, with 10 sacks of cement. SO circulate rat hole with 1% sacks of cement Circulate mouse hole with 10 sacks of cement. Water Supply Well: Yes No Who will plug? Cement: 60/40 POZ mix % gel 240 SF 5 V.# flo seal 2-3% C. C. Technician who gave plugging orders Darla C Start Time: L 30 (AMEM) Completion Time: L 30 (AMEM) Completion Date: $12-7-14$ Cement Company Name: Cu 4.11 Fy Set Pipe: T.D. ft. Prod. Casing size: inches set at ft, with sacks of cement Circulate? Yes No If no, why?	Drlg T.D. 3960 ft. Final T.D.	3962 ft. Anhydrite:	т <u>2033</u> в 2	070
Did you rat hole ahead? Yes No Plug Arbuckle @ ft, with sacks of cement. Plug Hugoton/Council Grove @ ft, with sacks of cement. 1 Plug Anhydrite/S.P. @ 2050 ft, with sacks of cement. Plug Usable Water @ 2050 ft, with sacks of cement. ? Plug Sacks of cement. ? Plug Usable Water @ 1000 sacks of cement. ? Plug Fresh Water @ 1700 ft, with 200 sacks of cement. ? Plug Base Surface Casing @ 320 ft, with 50 sacks of cement. ? Plug Top of Surface Casing @ 40 ft, with 10 sacks of cement. ? Plug Top of Surface Casing @ 40 ft, with 10 sacks of cement. 	Surface Casing: Size 878	set @ 262,56	ft. with _160	sacks of cement
Plug Arbuckle @ ft, with sacks of cement. Plug Hugoton/Council Grove @ ft, with sacks of cement. I Plug Anhydrite/S.P. @ 2050 ft, with Sacks of cement. Plug Usable Water @ 2050 ft, with Sacks of cement. Plug Usable Water @ 200 ft, with Sacks of cement. ? Plug Fresh Water @ 100 sacks of cement. ? Plug Base Surface Casing @ 320 ft, with 50 sacks of cement. ? Plug Top of Surface Casing @ 40 ft, with 10 sacks of cement. 874 $\omega_1 \rho_1 r \rho^{14}$ S Circulate rat hole with hs sacks of cement	Did cement circulate to surface?	_Yes No		
Plug Hugoton/Council Grove @ ft, with sacks of cement. Plug Anhydrite/S.P. @ 2050 ft, with Sacks of cement. Plug Usable Water @ 2050 ft, with sacks of cement. Plug Usable Water @ 2000 ft, with sacks of cement. Plug Fresh Water @ 1200 ft, with sacks of cement. Plug Base Surface Casing @ 320 ft, with sacks of cement. Yelug Top of Surface Casing @ 40 ft, with 10 sacks of cement. Yelug Top of Surface Casing @ 40 ft, with 10 sacks of cement. 8% Water Supply Well: Yes No Who will plug?	Did you rat hole ahead? Yes	No		
1 Plug Anhydrite/S.P. @ 2000 ft. with SO sacks of cement. Plug Usable Water @ 1700 ft. with SO sacks of cement. 2 Plug Fresh Water @ 1700 ft. with 100 sacks of cement. 3 Plug Base Surface Casing @ 320 ft. with 50 sacks of cement. 4 Plug Top of Surface Casing @ 40 ft. with 10 sacks of cement. 7 Plug Top of Surface Casing @ 40 ft. with 10 sacks of cement. 8 30 Circulate rat hole with 15 sacks of cement Yes No Who will plug? Cement: 60/40 POZ mix % gel 240 SK5 V4 # flo seal 2-3% C. C. Technician who gave plugging orders Darla Start Time: 0.30 (AM/M) Completion Time:	Plug Arbuckle @	ft. withsacks	of cement.	
Plug Usable Water @ $2 $ ft, with $2 $ sacks of cement. 2 Plug Fresh Water @ 1200 ft, with 100 sacks of cement. 3 Plug Base Surface Casing @ 320 ft, with 50 sacks of cement. 400 ft, with 100 sacks of cement. 8749 $\omega_1\rho R_1 \rho^{14}s^{50}$ 400 ft, with 100 sacks of cement. 8749 $\omega_1\rho R_1 \rho^{14}s^{50}$ 100 circulate rat hole with 1% sacks of cement 210 St 510 MV will plug? 100 Completion Time: 100 St 510 MV model to mod	Plug Hugoton/Council Grove @	ft. with	sacks of cement.	
2 Plug Fresh Water @ 700 ft. with _/00 sacks of cement. 3 Plug Base Surface Casing @ ft. with _50 sacks of cement. 4 Plug Top of Surface Casing @ ft. with _10 sacks of cement. 8.74% w.p.R.1 p1/4.5%	Plug Anhydrite/S.P. @ 2050	<u>ft.</u> with <u>SO</u> sacks	of cement.	
3 Plug Base Surface Casing @ 320 ft. with 50 sacks of cement 4 Plug Top of Surface Casing @ 40 ft. with 10 sacks of cement. 8% wiph 10% 30 Circulate rat hole with 16 sacks of cement. 8% wiph 10% 30 Circulate rat hole with 16 sacks of cement. 8% wiph 10% Water Supply Well: Yes No Who will plug?	Plug Usable Water @	▶ <u>ft.</u> with <u></u>	sacks of cement.	
	Plug Base Surface Casing @ 3	20 <u>ft.</u> with 50	sacks of cement	NAI Plus
Circulate rat hole with Ks sacks of cement Circulate mouse hole with 10 sacks of cement Water Supply Well: Yes No Who will plug? Cement: 60/40 POZ mix % gel 240 5K 5 1/4 # flo seal 2-3% C. C. Cement: 60/40 POZ mix % gel 240 5K 5 1/4 # flo seal	Plug Top of Surface Casing @	40 ft. with 10 sacks	of cement. 878	
Technician who gave plugging orders Dark C part C Start Time: 0.30 (AM/PM) Completion Time: .30 AM/PM Completion Date: 12-7-14 Cement Company Name: Cut A 11+ y	Circulate rat hole with 15 sacks of	cementCirculate mouse	e note with 10 sacks of cell	ent
Technician who gave plugging orders Dark C part C Start Time: 0.30 (AM/PM) Completion Time: .30 AM/PM Completion Date: 12-7-14 Cement Company Name: Cut A 11+ y	Water Supply Well:Yes	No Who will plug?		
Set Pipe: T.D. ft. Prod. Casing size: inches set at ft. with sacks of cement. DV Tool/Port Collar set at ft. Cemented with sacks of cement. Did cement Circulate? Yes No If no, why?	Technician who gave plugging orders <u>VAP</u> Start Time: 10, 30 (AM/PM) Comp	eletion Time: 1,30 AM/P	2-3% C. C. Date M Completion Date:2	-7-14
cement. DV Tool/Port Collar set atft. Cemented withsacks of cement. Did cement Circulate? Yes No If no, why?			inches set at	ft. withsacks of
Circulate? Yes No If no, why?				
		No If no, why?	a constant fill a lagest day with a second	and a second second second and a second s

QUALITY OILWELL CEMENTING, INC. Federal Tax I.D.# 20-2886107

Phone 785-483-2025 Cell 785-324-1041	Home Office P.O. E	3ox 32 Russell, KS 67	7665	No.	900
Date 12-6-19 Sec. 30	Twp. Range 8 23 G(county: State	On Loca	tion	Finish 1230 AW
Lease Billips	Well No. 1-30 Eagle #3	tion Hill City, Ks Owner River 400 To Quality Oilwell Cementi	- 5 to 154 1/45 00/2 ng/Inc.	Rd	South of
Contractor HMESICAN Type Job Plug & Hole Size MMS ¹¹	T.D. 39601	- You are hereby requested cementer and helper to as Charge Dentuce	to rent cementing equisist owner or contract Resources	uipmen tor to de	t and furnish o work as listed.
Csg. Tbg. Size 45" D.P.	Depth Depth 20501	Street City	State		
Tool		The above was done to satisfa		of ownor	agent or contractor
	Depth	Cement Amount Ordered	JUD (D/UD	49	Gol 144F
Cement Left in Csg.	Shoe Joint Displace HZV/MUd		di aji	1/	Clea typi ph
Meas Line EQUIPM		Seal			
In No. Cementer 2	0.1	Common /44			
Pumptrk Helper		Poz. Mix 96			
Bulktrk Driver	0(Gel. 9			· · · · · · · · · · · · · · · · · · ·
Bulktrk Driver		Calcium			
JOB SERVICES	& REMARKS	Hulls			
Remarks:		Salt			
Rat Hole 2050 -	- 50 SX	Flowseal 60#			-
Mouse Hole /200 -	100 5X	Kol-Seal			
Centralizers 320 -	SO JX	Mud CLR 48			
Baskets 40'-	10 SX W/ DIVOR	CFL-117 or CD110 CAF 38			
DN or Port Collar Rathole	- 30 SX /	Sand	()) en	1	
		Handling 249		х. 	
		Mileage			
	Ant	FLOAT EC	UIPMENT		
Cement	did	Guide Shoe			
		Centralizer	······································		a start
001	1.	Baskets		<i></i>	an a' airgir a
Creul	ite	AFU Inserts			
		Float Shoe			
		Latch Down	Dlac		Sa S
		Dry har	e prug	5	
			U	a	<u>.</u>
		Pumptrk Charge	9		
	1	Mileage 33			
		and the second second second		Tax	
			Dis	scount	
X Signature		Constant and the second	Total C	harge	

QUALITY OILWELL CEMENTING, INC. Federal Tax I.D.# 20-2886107

Home Office P.O. Box 32 Russell, KS 67665

No. 1356

Phone 785-483-2025 Cell 785-324-1041

Date 11-28-14	Sec. 36	Тwр. 8	Range 23		County * . aham	st K	ate 。	On Location	Finish 10:15 <i>PM</i>
				Locati	on Hill(tusto	Oterr	Rd, 4V, 1/2 5	
Lease Billips			Well No. 1-30		Owner	1	0.017	ny///~/~/~/	10110
Contractor American Eagle #3			To Quality Oi	ilwell Cem	enting, Inc.				
Type Job Surface			cementer and	d helper to	cted to rent of assist owr	cementing equipmenting equipmenting equipments	nt and furnish to work as listed.		
Hole Size 12 4		T.D. 2	65		Charge Ver	nture		1	
Csg. 8 5/8	I	Depth	262		Street			~	
Tbg. Size	1	Depth			City			State	
Tool		Depth			The above was	s done to s	atisfaction ar	d supervision of owne	r agent or contractor
Cement Left in Csg.	5	Shoe Jo	pint 20		Cement Amo	unt Order	ed 1605	x com, 3% CC,	2% Gel
Meas Line	[Displac	e 15661						
	EQUIPME	NT			Common/6	50	2	-	
Pumptrk /7 No. Cemer Helper	Lonni	ew.			Poz. Mix			5 · · · ·	
Bulktrk 19 No. Driver Driver	Chad				Gel. 3				
Bulktrk Py No. Driver	Travis				Calcium 5		х - з ^а	8	
JOB SEF	RVICES &	REMA	RKS		Hulls	×			
Remarks: Cement d	id c	ircu	late	-	Salt	2			
Rat Hole		a	*. •. · · ·		Flowseal				
Mouse Hole					Kol-Seal				
Centralizers					Mud CLR 48				
Baskets					CFL-117 or C	D110 CA	F 38		
D/V or Port Collar					Sand				
				À	Handling	68			
					Mileage				
						FLOAT	r Equipme	NT	
					Guide Shoe				
					Centralizer				
					Baskets				
					AFU Inserts				
· · · · · · · · · · · · · · · · · · ·					Float Shoe				
		· · ·			Latch Down				
				ŗ					1
	<u> </u>				Pumptrk Char	ge Sur	face		
	ан (н) Стала (н)		·		Mileage 33				
								Тах	
A			and the second sec					Discount	
Signature CM			***					Total Charge	