

Kansas Corporation Commission Oil & Gas Conservation Division

1091346

Form CP-1
March 2010
This Form must be Typed
Form must be Signed
All blanks must be Filled

WELL PLUGGING APPLICATION

Form KSONA-1, Certification of Compliance with the Kansas Surface Owner Notification Act, MUST be submitted with this form.

OPERATOR: License #:		API No. 1	5							
Name:		If pre 196	7, supply original comple	etion date:						
Address 1:		Spot Des	Spot Description:							
Address 2:			· Sec Twp	p S. R	East West					
City: State:		_	Feet from	North / South	Line of Section					
Contact Person:			Feet from	East / West	Line of Section					
Phone: ()		Footages	Calculated from Neares	_	ier:					
Filone. ()			NE NW	SE SW						
			ame:							
		Loade No		vvoii ir.						
Check One: Oil Well Gas Well OG	D&A Car	thodic Water	r Supply Well Of	ther:						
SWD Permit #:	ENHR Permit #:		Gas Storage	Permit #:						
Conductor Casing Size:	_ Set at:		Cemented with:		Sacks					
Surface Casing Size:	_ Set at:		Cemented with:		Sacks					
Production Casing Size:	_ Set at:		Cemented with:		Sacks					
Elevation: (G.L./K.B.) T.D.: Condition of Well: Good Poor Junk in Hole Proposed Method of Plugging (attach a separate page if addit Is Well Log attached to this application? Yes No	Casing Leak at:			tone Corral Formation)						
Plugging of this Well will be done in accordance with K. Company Representative authorized to supervise plugging										
Address:	(City:	State:	Zip:	_+					
Phone: ()										
Plugging Contractor License #:		Name:								
Address 1:	A	Address 2:								
City:			State:	Zip:	_+					
Phone: ()										
Proposed Date of Plugging (if known):										

Payment of the Plugging Fee (K.A.R. 82-3-118) will be guaranteed by Operator or Agent

Submitted Electronically



Kansas Corporation Commission Oil & Gas Conservation Division

1091346

Form KSONA-1
July 2010
Form Must Be Typed
Form must be Signed
All blanks must be Filled

CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT

This form must be submitted with all Forms C-1 (Notice of Intent to Drill); CB-1 (Cathodic Protection Borehole Intent); T-1 (Request for Change of Operator Transfer of Injection or Surface Pit Permit); and CP-1 (Well Plugging Application).

Any such form submitted without an accompanying Form KSONA-1 will be returned.

Select the corresponding form being filed: C-1 (Intent) CB-1	(Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)
OPERATOR: License #	Well Location:
	County:
Address 1:	Lease Name: Well #:
Address 2: City: State: Zip: +	
Contact Person:	If filing a Form T-1 for multiple wells on a lease, enter the legal description of the lease below:
Phone: () Fax: ()	
Email Address:	
Surface Owner Information:	
Name:	When filing a Form T-1 involving multiple surface owners, attach an additional sheet listing all of the information to the left for each surface owner. Surface
Address 1:	owner information can be found in the records of the register of deeds for the
Address 2:	county, and in the real estate property tax records of the county treasurer.
City:	
the KCC with a plat showing the predicted locations of lease roads, tan are preliminary non-binding estimates. The locations may be entered of Select one of the following: I certify that, pursuant to the Kansas Surface Owner Notice A owner(s) of the land upon which the subject well is or will be I CP-1 that I am filing in connection with this form; 2) if the form form; and 3) my operator name, address, phone number, fax, a I have not provided this information to the surface owner(s). I a KCC will be required to send this information to the surface or	Act (House Bill 2032), I have provided the following to the surface located: 1) a copy of the Form C-1, Form CB-1, Form CB-1, Form CB-1, Form T-1, or Form being filed is a Form C-1 or Form CB-1, the plat(s) required by this and email address. Cacknowledge that, because I have not provided this information, the wner(s). To mitigate the additional cost of the KCC performing this gree, payable to the KCC, which is enclosed with this form.
If choosing the second option, submit payment of the \$30.00 handling form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-	fee with this form. If the fee is not received with this form, the KSONA-1-1 will be returned.
Submitted Electronically	
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Form	CP1 - Well Plugging Application
Operator	EOG Resources, Inc.
Well Name	Hull 33 #1
Doc ID	1091346

Perforations And Bridge Plug Sets

Perforation Top	Perforation Base	Formation	Bridge Plug Depth
5968	5996		

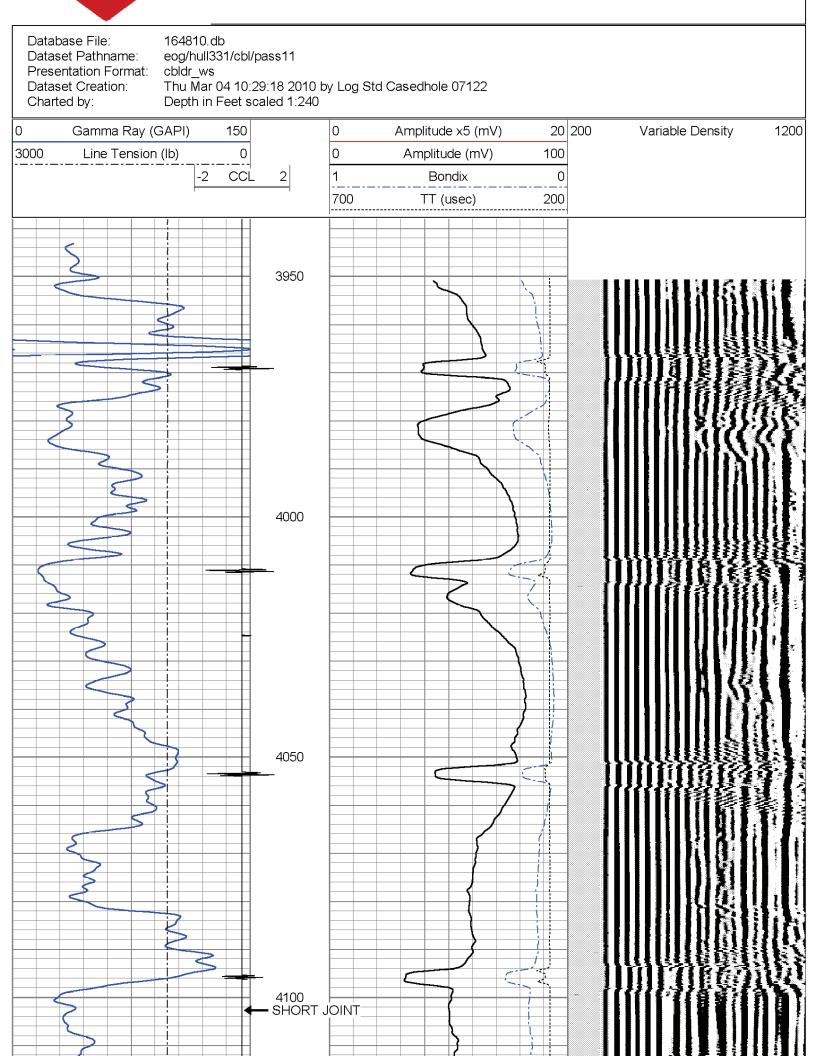
Production String	Surface String	Casing Record	Run Number	Witnessed By	Recorded By	Location	Equipment Number	Time Loager on Bottom	Time Well Ready	Max. Recorded Temp	Density / Viscosity	Type Fluid	Open Hole Size	Top Log Interval	Bottom Logged Interval	Depth Logger	Depth Driller	Run Number	Date	Comp Well Field Count		HU WII	G RES ILL 33 # LDCAT DRTON		CES				
			Bit Bore	,			er	ottom		emp.					ter∨al					State	70	KA	NSAS						
4-1/2"		Size	Bit From																	Log Measured From Drilling Measured From	Permanent Datum	(0		_ocation:	County	Field	Well	Company	
10		Wgt/Ft	То	MR. FRED CRESS	T. WILLIAMS	LIBERAL, KS	14071	9:30	8:45	145 OH	##	WATER	7.875"	4940	6154	6173'	6245	ONE	4 MA	rom 大.B. From 大.B.		SEC 33 TWP	330' FN		MORTON	WILDCAT	HULL 33 #1	EOG RESOURCES	
10.5#		t/Ft	Size	SS	0)	,9,7														11' A.G.L.		32S RGE	330' FNL & 330' FWL	API#: 19			_	URCES	Cen
SURF		Тор	VVeight	1																	Elevation	: 39W	Γ	API#: 15-129-21901	State				Cement Bond Log
			ght From	-																	3236'				KANSAS				<u> </u>
6229'		Bottom	То																	D.F. 3246 G.L. 3236		Elevation		Other Services	Ś				
	old H	Here >>>		1																									

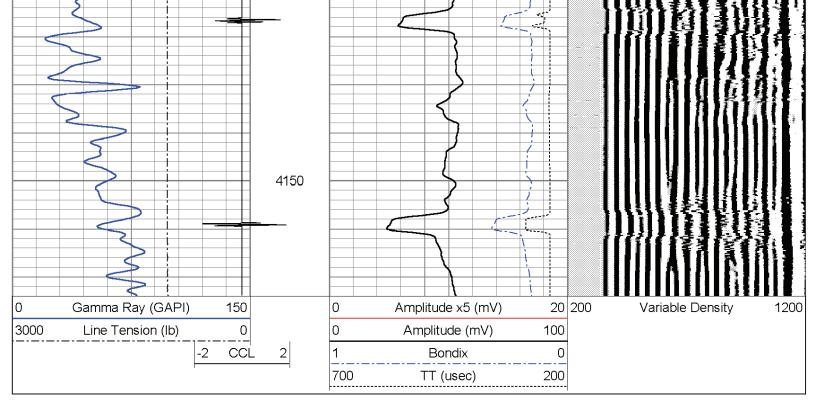
Remarks: Rig: Prints: LOG CORRELATED TO HLS DAUL NEUTRON LOGGED 28 FEB 10 Service Order #

-2' corr.

BHT		EQUIPMENT DATA								
Bit Size	Run No.	Tool Type	Tool No.	Other						
Surface Pressu	re	,								
Shut In										









MAIN LOG

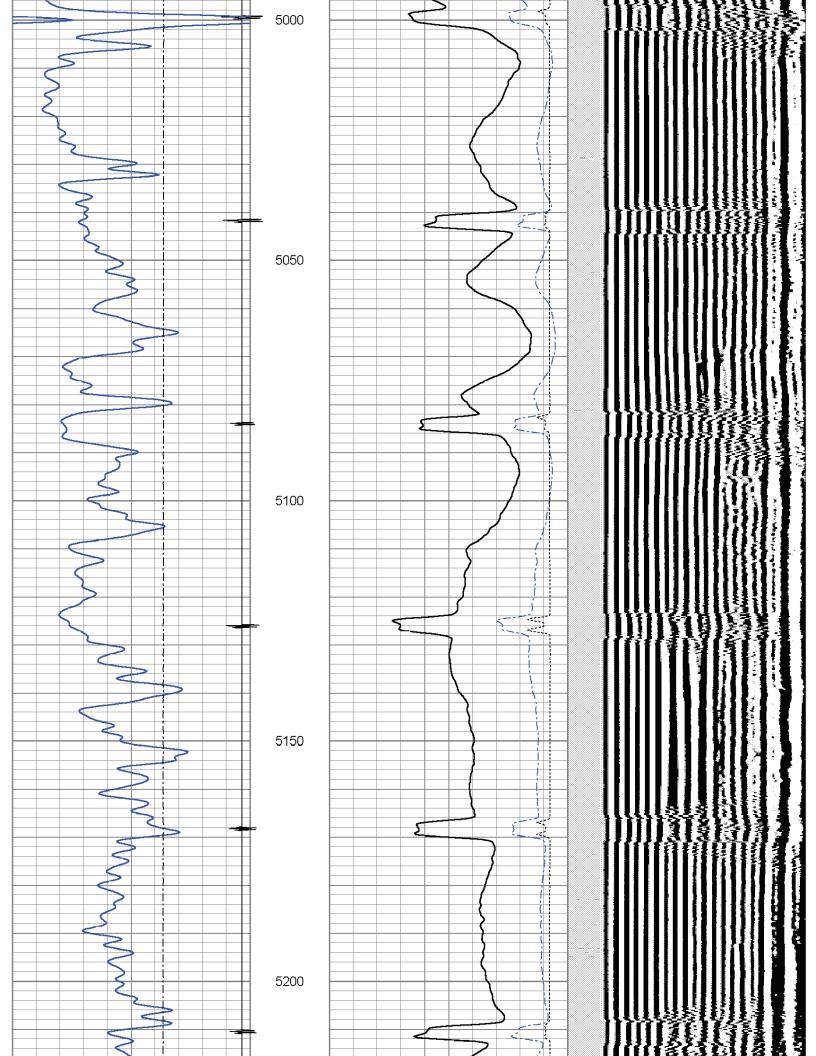
Database File: 164810.db

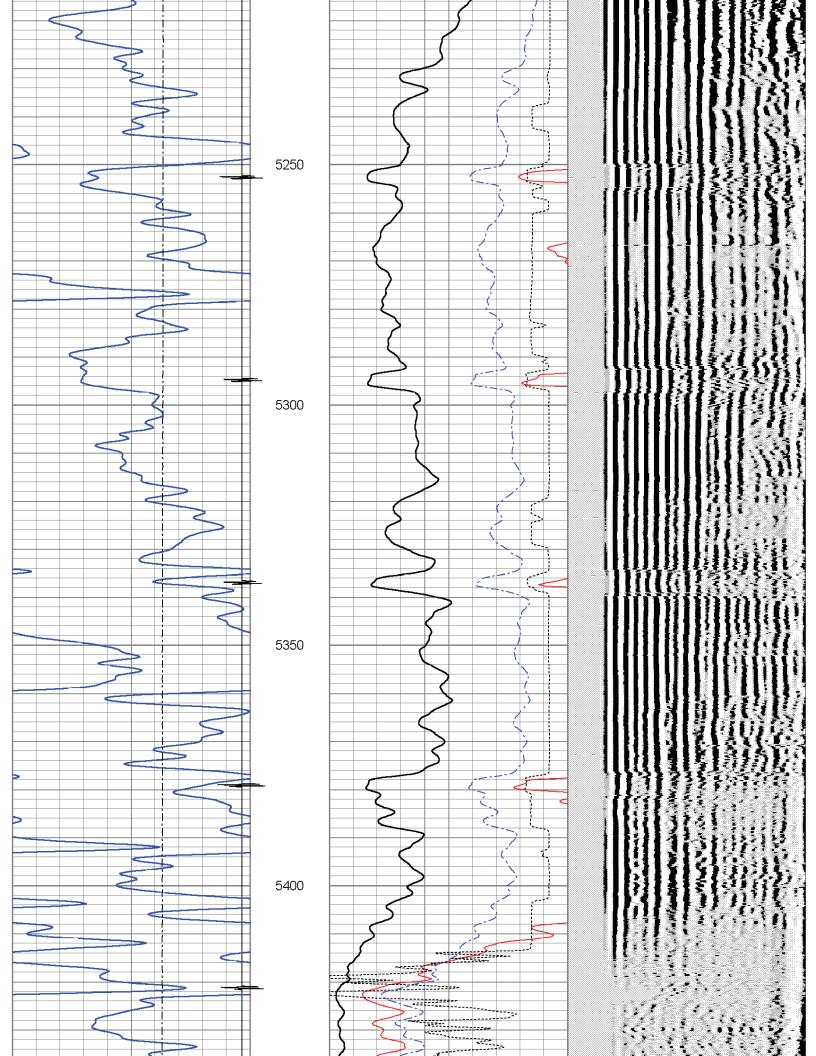
Dataset Pathname: eog/hull331/cbl/pass9

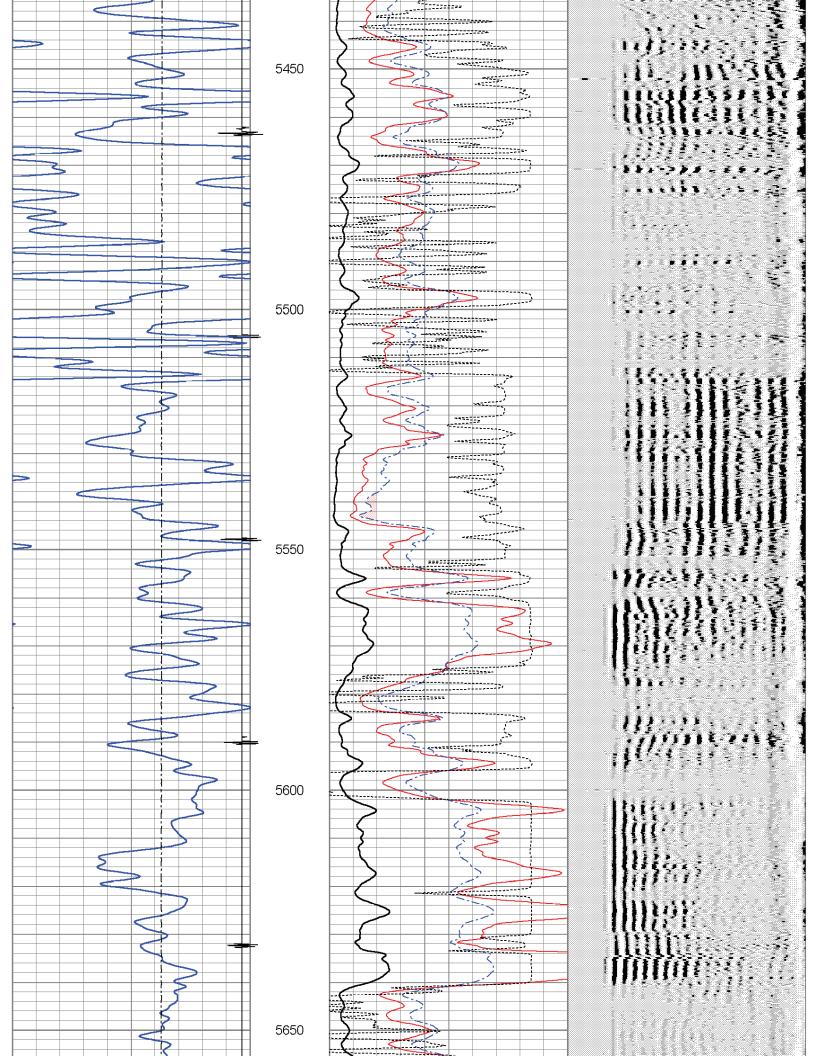
Presentation Format: cbldr_ws

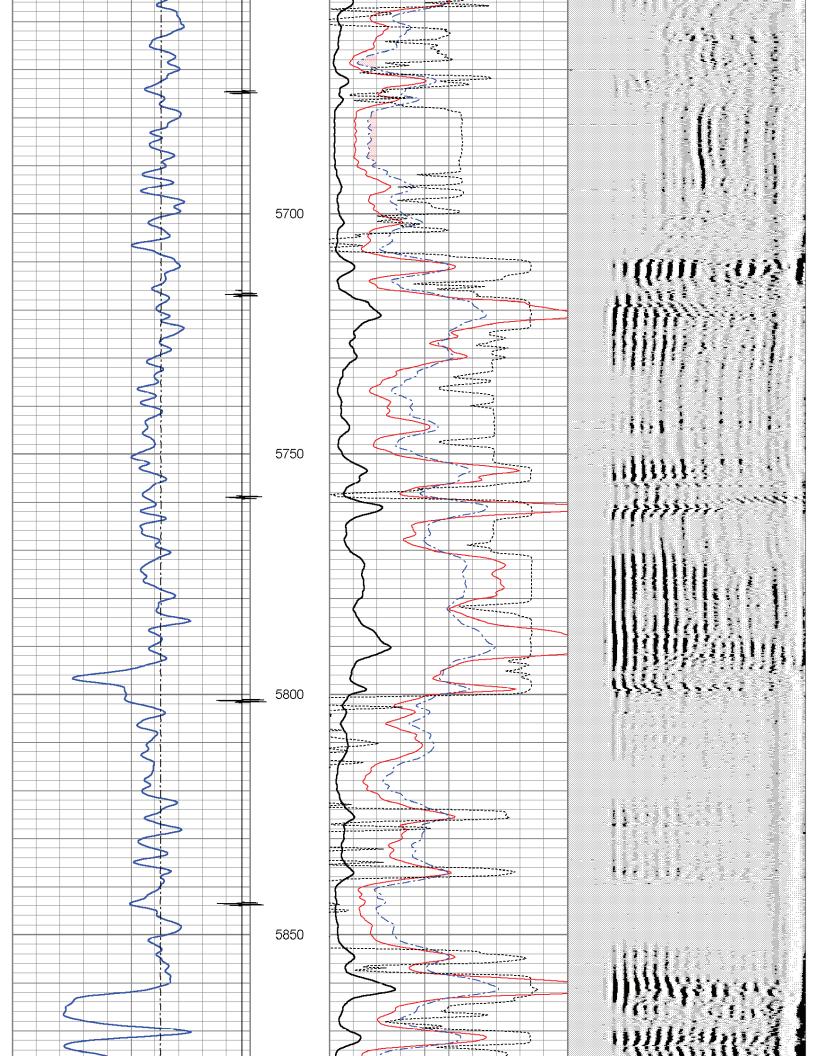
Dataset Creation: Thu Mar 04 09:49:09 2010 by Log Std Casedhole 07122

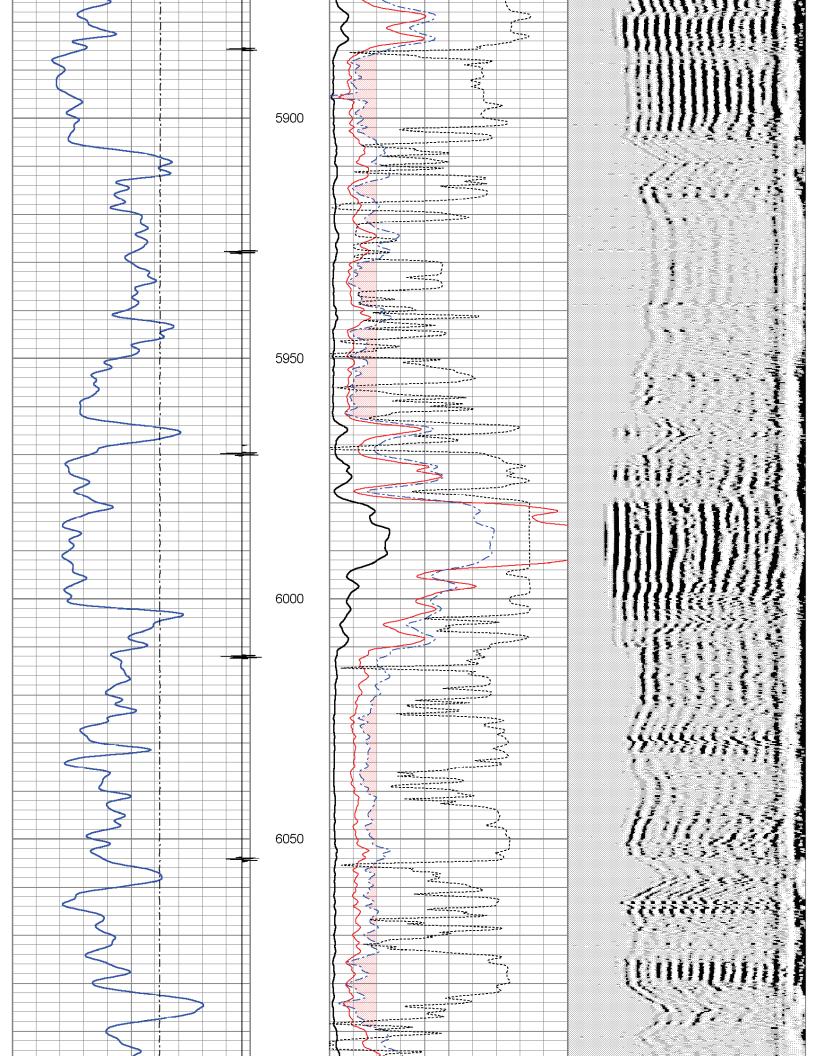
000	Gamma Ray (GAPI)	150		0	Amplitude x5 (mV)		0 200 Variable Density 12
000	Line Tension (lb)	0	_1	0	Amplitude (mV)	100	_
	-2	CCL	2	1	Bondix	0	
	·			700	TT (usec)	200	0
	Gamma Ray	-					
•	Line Tension						Variable Density
					Amplitude —	_/	
						7	
	2		4950		Bondix	•	
					TT		
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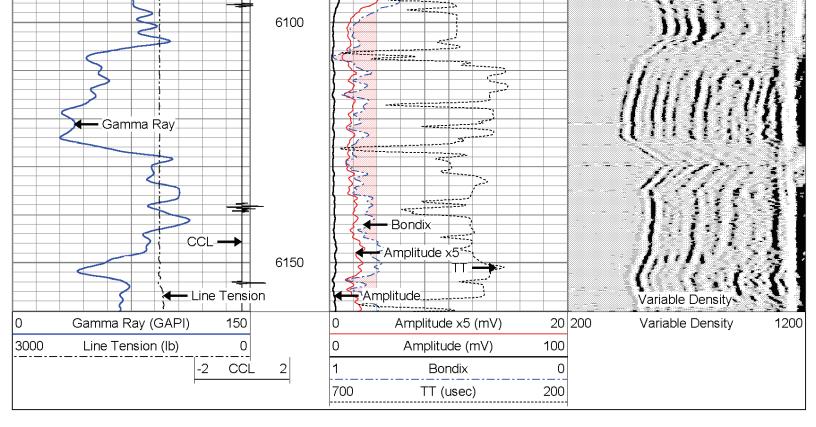














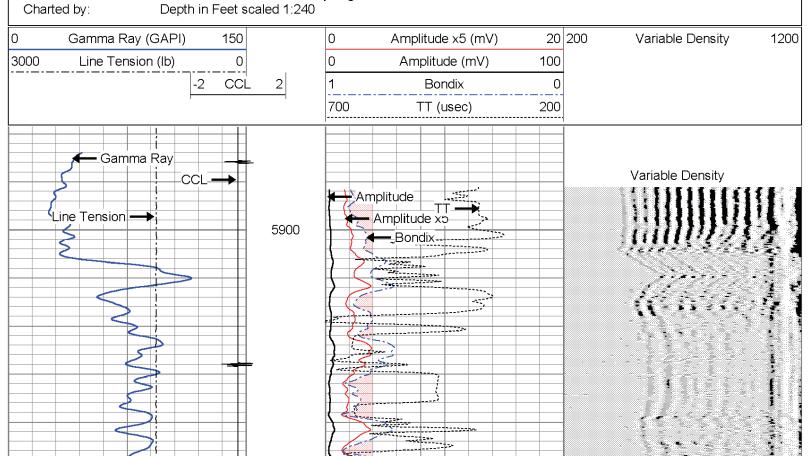
REPEAT SECTION

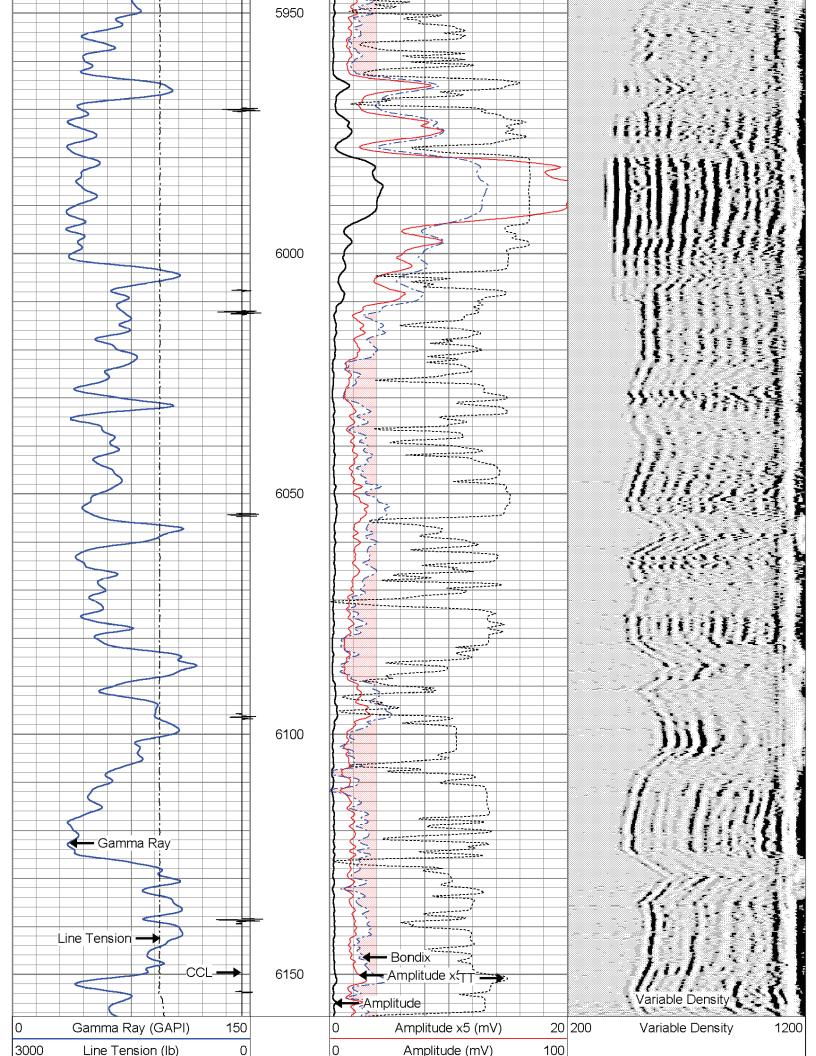
Database File: 164810.db

eog/hull331/cbl/pass8 Dataset Pathname: Presentation Format:

cbldr_ws

Thu Mar 04 09:39:16 2010 by Log Std Casedhole 07122 Dataset Creation:





		-2 CCL 2	1 Bondix 0 700 TT (usec) 200			
Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
				1.03	1.44	
			1.6tekcocent 1 11/16" Tekco Bow Spring Centralizer	2.88	1.69	8.00
CCL	0.00	_				

Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
				1.03	1.44	
			1.6tekcocent 1 11/16" Tekco Bow Spring Centralizer	2.88	1.69	8.00
CCL	0.00					
GR	-2.46					
			GR-GRSCCL1.6H (jetta) 1 11/16" 400F/20K PSI LOGGING SCIN GAMMA WITH CCL	10.23	1.69	26.50
WVF3FT	-11.25					
WVF5FT	-12.25		CBT-CBTP1.6M (jetta) 1 11/16" 400F/20K PSI Probe 3'X5' Bond Tool	6.50	1.69	20.00

	1.6tekcocent 1 11/16" Tekco Bow Spring Centralizer	2.88	1.69	8.00
Dataset: Total Length: Total Weight: O.D.	164810.db: eog/hull331/cbl/pass11 23.51 ft 62.50 lb 1.69 in		1	1

404040 #	Calibration	Report		
atabase File: 164810.db ataset Pathname: eog/hull331/cbl/pass ataset Creation: Thu Mar 04 10:29:18	11 3 2010 by Log Std Casedh	ole 07122		
	CBL Calibrati	on Report		
Serial Number:	jetta			
Tool Model:	CBTP1.6M			
Performed:	Thu Mar 04 09:	32:10 2010		
Depth:	4910.892	ft		
Casing Diameter:	4.500	in		
	3' Spacing	5' Spacing		
Signal Zero:	0.000	0.000	mV	
Calibrated Amplitude:	81.196	81.196	mV	
Reading at Signal Zero:	0.000	0.000	V	
Reading in Free Pipe:	1.024	1.071	V	
Gain:	79.293	75.840		
Offset:	0.000	0.000		
	Gamma Ray Cali	oration Report		

GRSCCL1.6H

1.0

0.0

1.0

1.5000

Thu Mar 04 09:25:10 2010

GAPI

cps

cps

GAPI/cps

Tool Model:

Performed:

Sensitivity:

Calibrator Value:

Background Reading: Calibrator Reading:

Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Mark Sievers, Chairman Thomas E. Wright, Commissioner Sam Brownback, Governor

August 22, 2012

Bev Christensen EOG Resources, Inc. 3817 NW EXPRESSWAY STE 500 OKLAHOMA CITY, OK 73112-1483

Re: Plugging Application API 15-129-21901-00-00 Hull 33 #1 NW/4 Sec.33-32S-39W Morton County, Kansas

Dear Bev Christensen:

This letter is to notify you that the Conservation Division has received your plugging proposal, form CP-1, for the above well and has reviewed the proposal for completeness. The central office will now forward your CP-1 to the district office listed below for review of the proposed plugging method. Please contact the district office for approval of your proposed plugging method at least five (5) days before plugging the well, pursuant to K.A.R. 82-3-113(b). If a workover pit will be used during the plugging of the well it must be permitted. A CDP-1 form must be filed and approved prior to the use of the pit in accordance with K.A.R. 82-3-600.

The Conservation Division's review of form CP-1, either in the central or district office, does not include an inquiry into well ownership or the filing operator's legal right to plug the well. This notice in no way constitutes authorization to plug the above well by persons not having legal rights of ownership or interest in the well.

This notice is void after February 18, 2013. The CP-1 filing does not bring the above well into compliance with K.A.R 82-3-111 with regard to the Commission's temporary abandonment requirements.

Sincerely, Production Department Supervisor

cc: District 1

(620) 225-8888