Kansas Corporation Commission Oil & Gas Conservation Division

ORIGINAL

Form ACO-1 October 2008 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 5252	API No. 15 - 051-25,930-0000				
Name: R.P. Nixon Operations, Inc.	Spot Description:				
Address 1: _207 West 12th Street	appr_NE_SE_NW_Sec. 16_Twp. 14_S. R. 20_				
Address 2:	3680 Feet from North / South Line of Section				
City: Hays State: KS Zip: 67601 + 3810	2980 Feet from East / West Line of Section				
Contact Person: Dan Nixon	V Section				
Phone: (785) 628-3834	NE □NW ✓ SE □SW				
CONTRACTOR: License #_5184	- Ellie				
Name: Shields Oil Producers	NI				
Wellsite Geologist: Brad Hutchison					
Purchaser: Coffeyville Resources	· ·				
	Producing Formation: Reagan Sand				
Designate Type of Completion:	Elevation: Ground: 2203' Kelly Bushing: 2208'				
New Well Re-Entry Workover	Total Depth: 3828' Plug Back Total Depth: 3828' (RTD)				
Oil SWD SIOW	Amount of Surface Pipe Set and Cemented at: 217 Feet				
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? Yes No				
CM (Coal Bed Methane) Temp. Abd.	If yes, show depth set: 1497 Feet				
(Core, WSW, Expl., Cathodic, etc.)	If Alternate II completion, cement circulated from:1497				
If Workover/Re-entry: Old Well Info as follows:	feet depth to: surface w/ 330 sx cmt.				
Operator:	Drilling Fluid Management Plan AH II NUL 5-7-10				
Well Name:	(Data must be collected from the Reserve Pit)				
Original Comp. Date: Original Total Depth:	Chloride content: 23,000 ppm Fluid volume: 210 bbls				
Deepening Re-perf Conv. to Enhr Conv. to SWD	Dewatering method used: fluid removed, allowed to dry and backfill				
Plug Back: Plug Back Total Depth					
Commingled Docket No.:	Location of fluid disposal if hauled offsite:				
Dual Completion	Operator Name: Hertel Oil, LLC				
Other (SWD or Enhr.?) Docket No.:	Lease Name: Oldham License No.: 33625				
11/16/09 \$7/1/09 12/16/09	Quarter NW Sec. 5 Twp. 15 S. R. 17 East West				
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Ellis Docket No.: 20,214				
Kansas 6/202, within 120 days of the spud date, recompletion, workover or of side two of this form will be held confidential for a period of 12 months if re tiality in excess of 12 months). One copy of all wireline logs and geologist w BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 for the control of the control o	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information equested in writing and submitted with the form (see rule 82-3-107 for confidenvell report shall be attached with this form. ALL CEMENTING TICKETS MUST form with all temporarily abandoned wells.				
Mille.					
	KCC Office Use ONLY				
Title: President Date: 04/26/10	Letter of Confidentiality Received				
Subscribed and sworn to before me this 26 day of April	If Denied, Yes Date:				
20 16.	Wireline Log Received Geologist Report Received UIC Distribution WANSAS CORPORTION CO				
NIA Lia At IA	Geologist Report Received RECENTON CO				
Notary Public: () Notary Publi	UIC Distribution				
Date Commission Expires: 3./2.20(3	UIC Distribution KANSAS CORPOR				
MOTARY PUBLIC - State of Kansas GLORIA B. LANG My Appt. Exp. 3-12-22/3	CONSENVALION TO THE PROPERTY OF THE PROPERTY O				
	Co. Wie				

Operator Name: R.P. Nixon Operations, Inc. Sec. 16 Twp. 14 S. R. 20 East West			Lease	Lease Name: Neely Well #: 4					
			Count	y: Ellis	<u> </u>				
instructions: Sh time tool open and clo recovery, and flow rat surveyed. Attach fina	osed, flowing and shues if gas to surface to	ut-in pressures, whet est, along with final c	s penetrated. [her shut-in pre	Detail all o	cores. Report a	el, hydrostatic press	ures, bottom	giving interval tested, hole temperature, fluid Electric Wireline Logs	
Drill Stem Tests Taken Yes No (Attach Additional Sheets)		0	Log Formation (Top), Dep		ion (Top), Depth and	d Datum	✓ Sample		
Samples Sent to Geological Survey		☐ Yes 🗹 N	☐ Yes ☑ No		Name Anhydrite		Тор 1489'	Datum +719	
Cores Taken		☐ Yes 🗸 N	☐ Yes 🔽 No		eka		3204'	-996	
Electric Log Run		Yes N	0	1 -	bner		3449'	-1241	
(Submit Copy)			Toronto			3472'	-1264		
List All E. Logs Run:			Lansing			3491' -1283			
					Reagan Sand		3824'	-1616	
				RTD			3828'	-1620	
1			SING RECORD set-conductor, s	Note Note Note Note Note Note Note Note	ew Used ermediate, produc	ction, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)		ight / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
Surface	121⁄4"	8 5/8"			217'	60/40 Pozmix	150	6% gel, 3% CaCl	
Production	7 7/8"	5½"	15.5#		3825.5'	Common	100	10% salt	
		ADDITIC	NAL CEMENTI	ING / SQL	JEEZE RECORE)			
Purpose:	Depth Top Battom	Type of Cement	SUsed	Type and Percent Additives					
Protect Casing Plug Back TD Plug Off Zone	1497'	light	300	300		1/4# Flo-Seal			
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated				Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth				
						KANSAS COR	ECEIVED PORATION CO	MMISSION	
						AP	R 3 0 20	10	
						CONSE	RVATION D NICHITA, K	IVISION	
TUBING RECORD:	Size: 2 7/8"	Set At: 3735'	Packer A	t:	Liner Run:	Yes 🗸 No			
Date of First, Resumed I 01/05/2010	Production, SWD or Enh	r. Producing		Flowing	p Pumpi	ing Gas Lift	Oth	er <i>(Explain)</i>	
Estimated Production Per 24 Hours	Oil E 240	Bbls. Gas	Mcf	Wate	er 8 24	Bbls. Ga	as-Oil Ratio	Gravity	
DISPOSITIO	ON OF GAS:		METHOD OF	COMPLE	TION:		PRODUCT	ON INTERVAL	
[Vented Sold Used on Lease Per					open hole from 3825.5'-3828'				
(If vented, Subi	mit ACO-18.)	Other (Specify	/)			(Re	agan Sand	d)	

ALLIEF CEMENTING CO., LLC. 33653

REMIT TO P.O. BOX 31

SERVICE POINT: RUSSELL, KANSAS 67665 Russell KS JOB START JOB FINISH CALLED OUT ON LOCATION TWP RANGE 20W DATE 11-17-09 145 16 COUNTY LEASE Neeley WELL# 4 LOCATION Ellis KS 6 South 1 East EHIS OLD OR NEW (Circle one) South into CONTRACTOR Shields Drilling #/ OWNER TYPE OF JOB Surface **CEMENT** T.D. 217 HOLE SIZE 1214 AMOUNT ORDERED 150 60/40 3%CC 2% Gel DEPTH 217 CASING SIZE 85/8 **TUBING SIZE DEPTH** DRILL PIPE **DEPTH** TOOL **DEPTH** 90 @ 1350 121500 PRES. MAX **MINIMUM** COMMON_ 453,00 @ 755____ **SHOE JOINT** POZMIX MEAS. LINE CEMENT LEFT IN CSG. @ 20,25 CHLORIDE PERFS. DISPLACEMENT 12.86 Bbl **EQUIPMENT** PUMP TRUCK CEMENTER John Roberts #398 HELPER Craiq **BULK TRUCK** #378 DRIVER John **BULK TRUCK** DRIVER HANDLING MILEAGE 10/5/s/mile TOTAL <u>2623.75</u> **REMARKS:** Est. Circulation **SERVICE** Mix 150 sk cement DEPTH OF JOB PUMP TRUCK CHARGE Displace plug w/ 12.86 Bb/ H20 EXTRA FOOTAGE MILEAGE @ Cement Did Circulatel MANIFOLD _ CHARGE TO: RP Nixon Operations Inc. TOTAL 1/31,00 STREET _____ RECEIVED STATE KANSAS CORPORATION COMMISSION PLUG & FLOAT EQUIPMENT APR 3 0 2010 88/8 Wooden Plug CONSERVATION DIVISION WICHITA, KS To Allied Cementing Co., LLC. (a) You are hereby requested to rent cementing equipment @ and furnish cementer and helper(s) to assist owner or contractor to do work as is listed. The above work was TOTAL _____ done to satisfaction and supervision of owner agent or contractor. I have read and understand the "GENERAL SALES TAX (If Any) _____ TERMS AND CONDITIONS" listed on the reverse side. TOTAL CHARGES _____ DISCOUNT ______ IF PAID IN 30 DAYS

ALLIED CEMENTING CO., LLC. 038564

REMIT TO P.O. BOX 31 SERVICE POINT: RUSSELL, KANSAS 67665 JOB FINISH SEC. RANGE 10,45 LOCATION F LEASE Neeley WELL# OLD OR NEW (Circle one) Tup 5 tage 12-2-09 2130 AIV TYPE OF JOB HOLE SIZE AMOUNT ORDERED 100 Con 102 Sept 22 CASING SIZE DEPTH PP20 400 Cite 14 1-16 TUBING SIZE (15rd 300 5hg DRILL PIPE TOOL (2) V 73... COMMON____ @ PRES. MAX MINIMUM **POZMIX** MEAS. LINE CEMENT LEFT IN CSG. 45,44 **GEL CHLORIDE** ASC. DISPLACEMENT OF Top Stage **Ber EQUIPMENT** @ @ PUMP TRUCK. CEMENTER __ (a) **@** BULK TRUCK @ 410 @ **BULK TRUCK HANDLING** MILEAGE **REMARKS: TOTAL** SERVICE DEPTH OF JOB PUMPTRUCK CHARGE EXTRA FOOTAGE MILEAGE MANIFOLD -@ RECEIVED KANSAS CORPORATION COMMISSION APR 3 0 2010 TOTAL **CONSERVATION DIVISION** PLUG & FLOAT EQUIPMENT @ To Allied Cementing Co., LLC. @ You are hereby requested to rent cementing equipment and furnish cementer and helper(s) to assist owner or contractor to do work as is listed. The above work was **TOTAL** done to satisfaction and supervision of owner agent or contractor. I have read and understand the "GENERAL SALES TAX (If Any) TERMS AND CONDITIONS" listed on the reverse side. TOTAL CHARGES sen ettili askehilas green which is to be