KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE



15 121 28582 0000 Operator: License # ____ 30555 API No. 15 - _____ Miami John Herrick County:____ SW NW NE_{Sec.} 30 Twp. 17 S. R. 22 XX East West 3553 Oregon Address: ... 4545 _____feet from (S)/ N (circle one) Line of Section Ottawa, KS 66067 City/State/Zip: __ CMT 2155 _____ feet from(E)/ W (circle one) Line of Section Purchaser: ___ Operator Contact Person: John Herrick Footages Calculated from Nearest Outside Section Corner: Phone: (785_) __242-6423_ (circle one) NE NW SW Brown Contractor: Name: _____ Town Oil Well #: Lease Name: __ Field Name: Paola-Rantoul 6142 License: __ Producing Formation: Peru Sand nòne Wellsite Geologist: ___ Elevation: Ground: n/a Kelly Bushing: Designate Type of Completion: Total Depth: 402 Plug Back Total Depth: set pipe 374 XX New Well _____Re-Entry _____ Workover Amount of Surface Pipe Set and Cemented at ______20 _____ SIOW _____ Temp. Abd. swib ____ Gas [XX ENHR] SIGW Multiple Stage Cementing Collar Used? Yes XXNo ____ Other (Core, WSW, Expl., Cathodic, etc) If yes, show depth set ___ If Alternate II completion, cement circulated from____ If Workover/Re-entry: Old Well Info as follows: Operator: ___ Well Name: ____ Drilling Fluid Management Plan Al+ 8-20-08 Original Comp. Date: _____ Original Total Depth: ___ (Data must be collected from the Reserve Pit) Chloride content n/a ppm Fluid volume n/a bbls ____ Re-perf. _____Conv. to Enhr./SWD __ Deepening Plug Back Total Depth __ Plug Back___ Dewatering method used____ __ Commingled Docket No. ... Location of fluid disposal if hauled offsite: _ Dual Completion Docket No.___ Operator Name: ____ Docket No. E27807 Other (SWD or Enhr.? Lease Name: License No.: <u>6/24/08</u> 6/22/08 Quarter____ Sec.___ Twp.___ S. R.___ East West Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date Docket No.: INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells. e statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are comp ere and correct to the best of my knowledge. KCC Office Use ONLY 7/24/08 Title: working interst owner Date: Letter of Confidentiality Received If Denied, Yes Date:_ July Subscribed and sworn to before me this Wireline Log Received RECEIVED Geologist Reduction RECEIVED
KENDRA GREENLE
WEARY PUBLIC OKLAHOMA
COMM. EXP. NOV. 05, 2006 0 4 2008
COMM. #07010728

CANADIAN COUNTY

CHERVATION DIVISION WICHITA, KS

Date Commission Expires:

in white an

NSTRUCTIONS: Show ested, time tool open ar emperature, fluid recove	important tops a nd closed, flowing ery, and flow rates	XX East West Ind base of formation and shut-in pressure if gas to surface tes	s penetrated. es, whether sh st, along with fi	: Detail all co ut-in pressu	re reached	all final copies of static level, hydros	tatic pressu	res, bottom hole		
Electric Wireline Logs surveyed. Attach final geological well site Drill Stem Tests Taken			-	xx Log Formation (Top), Dept			h and Datum Sample			
Samples Sent to Geological Survey				Name			Тор	Datum		
Cores Taken	Yes X No		Dana of Hamble				400			
Electric Log Run (Submit Copy))	Base of Hertha Peru Sand				198 332-336 342-		
ist All E. Logs Run:				TD				402		
gamma 1	ray/neutro	n								
		CASI Report all strings:	NG RECORD set-conductor, su		XX Used diate, produc	tion, etc.				
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weig	ıht	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives		
surface	8 5/8	6 5/8	n/a		20	portland	5			
production	5; 5/8 ⁻	2 3/8	n/a		374	50/50 poz	67			
		ADDITIO	NAL CEMENTIN	IG / SQUEE	ZE RECORD)		<u></u>		
Purpose: —— Perforate —— Protect Casing —— Plug Back TD	Depth Top Bottom	Type of Cement	#Sacks	Used	Type and Percent Additives					
Plug Off Zone						f.				
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				
2 332-336 & 342-350			- Ju		spot ac	id on perfs	s and b	reakdown		
					spot acid on perfs and breakdown with 500 gallons of acid					
										
	· · · · · · · · · · · · · · · · · · ·	A STATE OF THE STA					- 👡			
TUBING RECORD	Size	Set At	Packer A	t Li	ner Run	Yes XXNo				
Date of First, Resumerd Pr			ſ	Flowing	Pumpi	ing Gas Lift	, <u>, , , , , , , , , , , , , , , , , , </u>	ner (Explain)		
Estimated Production Per 24 Hours	Per 24 Hours			Water	E	Bbls. Ga	as-Oil Ratio	Gravity		
Disposition of Gas	METHOD OF C	CTION WELL		Pr	oduction Inte	rval				
	Used on Lease	Open F	• —	Duall [y Comp.	Commingled	<u>. ترا</u>	: // / . : // /		
* 7 *			•	10	1.74	- j ,	121			

CONSOLIDATED OIL WELL SERVICES, INC. P.O. BOX 884, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676

AUTHORIZATION____

TICKET NUMBER___ LOCATION Oftawa KS FOREMAN Fred Mader

TREATMENT REPORT & FIELD TICKET

		i IXL	CEM	ENT			
DATE	CUSTOMER#	WELL	NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
6/24/68	3554	Brown	* 5 A	30	17	22	MI
CUSTOMER				TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	n Herric	<u> </u>			Fred	I KUUK#	DRIVER
355	- -	21		506			
CITY		on Rd STATE	ZIP CODE	<u>495</u> 503	Casen		
		KS	66067	263	Coeria		
04×a		HOLE SIZE		EPTH 402	CASING SIZE & W	FIGHT 25%	· EUF
JOB TYPE LOS	N . I	-		@ 371'	0A01110 0122 tt 11	OTHER	
	-	SLURRY VOL		gal/sk	CEMENT LEFT in		Plus
SLURRY WEIGH DISPLACEMENT		DISPLACEMENT			RATE 4BP		6 <
			odh w/ wir		1		244
Ge	l Flush.	Te	- Pump 6		150 Por Y		<u>کر بر بر</u>
<u> </u>	29 61	Caracas	to Surfa		pump + 1		av.
<u> </u>	00/000	D' Pul		to Pm in	<i></i>		BBLS
	splace	-	hut ind P	asina P	ressure		* PSI
	, 30 m		MIT	05	7 E 5 3 0 7 G	<u>/U</u> (U)	1 5
	# 30 IM	Maye	VIII / L				
	 				Fud	Made	
	con Dril	/ ` -		and the second s	Jour	, o lace	
	wa wy. i	ing					
ACCOUNT CODE	QUANTITY	or UNITS	DESCRIPTION	UNIT PRICE	TOTAL		
5401	104	3 wells	PUMP CHARGE (Cement Pur	no 495		925
5406			MILEAGE Truck		496		N/C
5407 P		mimom	Ton miles		503		105
1124	6	6 sks	50/50 for	mix Come	*		6435
1118B	2	13#					363
4401		1	Premiun 2 Rubb	e-Plus	· · · · · · · · · · · · · · · · · · ·		363
1,101			<u> </u>	+			
				S.1. =	TJA		1222
				Sub-	10701		17322
					<u> </u>		46.0
				- card	2 6.55%		76.0
							
					RECEIVED	A SECTION!	
		· · · · · · · · · · · · · · · · · · ·		KANS	RECEIVED AS CORPORATION CO	MINIOOIG.	
					200	 	
	-			·	CONSERVATION DIV	212 -2	
<u> </u>	<u> </u>	 	L		CONSERVATION DIV	ESTIM OF EN	000
₽		Jemes		22290	WICHITA, KS	TOTAL	1118:
AUTHORIZATION	, XXL 1	tra.	TITLE_	dd 274	e 7	DATE_UK	