

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 October 2008 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

ORIGINAL

OPERATOR: License # 5120	API No. 15 - 015-23,812- 0000
Name: Range Oil Company, Inc.	Spot Description:
Address 1: 120 N. Market, Suite 1120	Approx, S/2 SW NE Sec. 26 Twp. 24 S. R. 4 FEast West
Address 2:	2310 Feet from A North / South Line of Section
City: Wichita State: KS Zip: 67202 +	
Contact Person: John Washburn	Footages Calculated from Nearest Outside Section Corner:
Phone: (316) 265 - 6231	☑NE □NW □SE □SW
CONTRACTOR: License # 30141	County: Butler
Name: Summit Drilling Company	Lease Name: Sommers A Well #: 3
Wellsite Geologist: Roger Martin	Field Name:
Purchaser: Coffeyville Resources LLC	Producing Formation: Mississippian
Designate Type of Completion:	Elevation: Ground: 1424 Kelly Bushing: 1434
New Well Re-Entry KANSAS CONTROL COMMIS	
Oil SWD SIOW	Amount of Surface Pipe Set and Cemented at: 222 Feet
Gas ENHR SIGW APR 1 6 2019	Multiple Stage Cementing Collar Used? Yes V No
CM (Coal Bed Methane) Temp. Abd.	If yes, show depth set:Feet
Dry Other RECEIVED (Core, WSW, Expl., Cathodic, etc.)	If Alternate II completion, cement circulated from:
If Workover/Re-entry: Old Well Info as follows:	feet depth to:
Operator:	H(+ 1-1/104 - 5/11/04
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content: 1100 ppm Fluid volume: 350 bbls
Deepening Re-perf Conv. to Enhr Conv. to SWD	Dewatering method used: evaporation
Plug Back: Plug Back Total Depth	
Commingled Docket No.:	Location of fluid disposal if hauled offsite:
Dual Completion Docket No.:	Operator Name:
Other (SWD or Enhr.?) Docket No.:	Lease Name: License No.:
3-4-09 3-11-09 3-26-09	QuarterSecTwpS. R East West
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
Kansas 67202, 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	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 confidencell report shall be attached with this form. ALL CEMENTING TICKETS MUST form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulate are complete and correct to the best of my knowledge.	the oil and gas industry have been fully complied with and the statements herein
Signature: John M. Washlim	KCC Office Use ONLY
Title:Vice President Date: 4-15-09	N I amount Confidentiality, Descript
Subscribed and sworn to before me this 15th day of	Letter of Confidentiality Received If Denied, Yes Date:
A9	Wireline Log Received
200/ () () () () () ()	Geologist Report Received
Notary Public: Hagy To BESON SALLOR	THO Di-Adhuston
PEGGY L. SAILOR	

My Appt. Expires December 8, 2011

Side Two

Operator Name:	Range Oil	Company, Inc.	Lease N	lame: _	Sommers	5 A	Well #:3_	
Sec. 26 Twp. 24	S. R. <u>4</u>	✓ East ☐ West	County:		Butler			
time tool open and clos	ed, flowing and shut if gas to surface tes	d base of formations pend thin pressures, whether sl t, along with final chart(s eport.	hut-in press	ure read	hed static level,	hydrostatic pr	essures, bottom h	ole temperature, fluid
Drill Stem Tests Taken (Attach Additional Sh	ngats)	☑ Yes □ No		 ✓Lo	og Formation	n (Top), Depth	and Datum	Sample
Samples Sent to Geolog	ŕ	☑ Yes ☐ No		Nam Heet			^{Тор} 1607'	Datum -173
Cores Taken Electric Log Run (Submit Copy)		☐ Yes ☑ No ✓ ☑ Yes ☐ No		Lans Kans	ing as City		1878' 2167'	-444 -733
List All E. Logs Run: 0 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	2622' 30-30-60-				rokee issippian che	ert	2324' 2532' 2600' 2684'	-890 -1098 -1166 -1250
		CASING	RECORD	☐ Ne	w √ Used			
Purpose of String	Size Hole Drilled	Report all strings set-c Size Casing Set (In O.D.)	onductor, sui Weig Lbs./	ht	Setting Depth	on, etc. Type of Cement	# Sacks Used	Type and Percent Additives
Surface	12 1/4"	8 5/8"	24.		222'	commo		3% CaCl
Production	7 7/8"	4 1/2"	10.	5	2666'	Thick-set	150	
Purpose:	Depth Top Bottom	ADDITIONAL Type of Cement	CEMENTIN #Sacks		JEEZE RECORD	Туре аг	nd Percent Additives	
Shots Per Foot		DN RECORD - Bridge Plug Footage of Each Interval Perf			(Ar	mount and Kind o		d Depth
four 2601' to 2621'			KANSAS CORPORATION COMMISSION AFR 1 6 2009					
TUBING RECORD:	Size: 2 3/8"	Set At: 2627'	Packer At	ione	Liner Run:	Yes 🗸	No	
Date of First, Resumed P	roduction, SWD or Enh 3-26-09	nr. Producing Meth	nod:	Flowin	g 📝 Pumpir	ng 🗌 Ga	s Lift Oth	er (Explain)
Estimated Production Per 24 Hours	Oil 1		Mcf	Wat	er B 40.0	bls.	Gas-Oil Ratio	Gravity
DISPOSITIO	Used on Lease	l	METHOD OF	_		nmingled	PRODUCTION 2621	ON INTERVAL:



TON MILEAGE DELIVERY

515

REMIT TO

Consolidated Oil Well Services, LLC Dept. 970 P.O. Box 4346 Houston, TX 77210-4346

MAIN OFFICE P.O. Box 884 Chanute, KS 66720 620/431-9210 • 1-800/467-8676 FAX 620/431-0012

INVO	ICE			Invoice #	229034
Invo:	ice Date: 03/09	/2009 Terms:		# # # # # # # # # # # # # # # # # # #	======== Page 1
A	RANGE OIL CO. I 125 N. MARKET, WICHITA KS 672 () -	SUITE 1120	SOMMERS A-3 20901 03-04-09		1 1 2009
====				==========	========
Part 11045 1102 11184 1107 4432 4106 4132	•	Description CLASS "A" CEMENT (SALE) CALCIUM CHLORIDE (50#) S-5 GEL/ BENTONITE (50#) FLO-SEAL (25#) 8 5/8" WOODEN PLUG 8 5/8" CEMENT BASKET CENTRALIZER 8 5/8"	150.00 425.00 300.00 38.00 1.00	.7100 .1600 1.9700 73.0000 288.0000	1905.00 301.75 48.00 74.86 73.00
445 445	Description CEMENT PUMP (SI EQUIPMENT MILE		Hours 1.00 40.00		

KANSAS CORPORATION COMMISSION

282.00

1.16

327.12

A DO 1 6 2000

			RECEIVED						
Parts: Labor: Sublt:	.00	Freight: Misc: Supplies:	.00	Tax: Total: Change:	149.29 4111.09	1	4111.01		
Signed						Date			
BARTLESVILLE, OK 918/338-0808	ELDORADO, KS 316/322-7022	EUREKA, Ks 620/583-7664	GILLETTE, WY 307/686-4914	McALESTER, OK 918/426-7667	Оттаwа, Ks 785/242-4044	Thayer, Ks 620/839-5269	Worland, Wy 307/347-4577		



REMIT TO

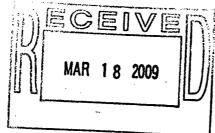
Consolidated Oil Well Services, LLC Dept. 970 P.O. Box 4346 Houston, TX 77210-4346

MAIN OFFICE P.O. Box 884 Chanute, KS 66720 620/431-9210 • 1-800/467-8676 FAX 620/431-0012

INVOICE		<u></u>	Invoice #	229098
Invoice Date: 03/16/2009	Terms:		Page	1
RANGE OIL CO. INC. 125 N. MARKET, SUITE 1:	120	SOMMERS A-3 21033	COPY	

1131 60/40 POZ MIX 75.00 10.7000 802.50 1118A S-5 GEL/ BENTONITE (50#) 260.00 .1600 41.60 1102 CALCIUM CHLORIDE (50#) 65.00 .7100 46.15 1110A KOL SEAL (50# BAG) 300.00 .3900 117.00 1126A THICK SET CEMENT 75.00 16.0000 1200.00 1110A KOL SEAL (50# BAG) 300.00 .3900 117.00 1123 CITY WATER 3000.00 .0140 42.00 4404 4 1/2" RUBBER PLUG 1.00 43.0000 43.00 4226 INSERT FLOAT VALVE W/ AF 1.00 145.0000 145.00 4129 CENTRALIZER 4 1/2" 4.00 38.0000 152.00 1111A SODIUM METASILICATE 100.00 1.7000 170.00 Description Hours Unit Price Total 437 80 BBL VACUUM TRUCK (CEMENT) 5.00 94.00 470.00 439 TON MILEAGE DELIVERY 147.00 1.16 170.52 520 CEMENT PUMP	Part Nu	umber	Description	Qty	Unit Price	Total
1102	1131					
1110A	1118A	•	S-5 GEL/ BENTONITE (50#)	260.00	.1600	41.60
1126A THICK SET CEMENT 75.00 16.0000 1200.00 1110A KOL SEAL (50# BAG) 300.00 .3900 117.00 1123 CITY WATER 3000.00 .0140 42.00 4404 4 1/2" RUBBER PLUG 1.00 43.0000 43.00 4226 INSERT FLOAT VALVE W/ AF 1.00 145.0000 145.00 4129 CENTRALIZER 4 1/2" 4.00 38.0000 152.00 1111A SODIUM METASILICATE 100.00 1.7000 170.00 Description Hours Unit Price Total 437 80 BBL VACUUM TRUCK (CEMENT) 5.00 94.00 470.00 439 TON MILEAGE DELIVERY 147.00 1.16 170.52 520 CEMENT PUMP 1.00 870.00 870.00	1102		CALCIUM CHLORIDE (50#)	65.00	.7100	46.15
1110A KOL SEAL (50# BAG) 300.00 .3900 117.00 1123 CITY WATER 3000.00 .0140 42.00 4404 4 1/2" RUBBER PLUG 1.00 43.0000 43.00 4226 INSERT FLOAT VALVE W/ AF 1.00 145.0000 145.00 4129 CENTRALIZER 4 1/2" 4.00 38.0000 152.00 1111A SODIUM METASILICATE 100.00 1.7000 170.00 Description Hours Unit Price Total 437 80 BBL VACUUM TRUCK (CEMENT) 5.00 94.00 470.00 439 TON MILEAGE DELIVERY 147.00 1.16 170.52 520 CEMENT PUMP 1.00 870.00	1110A		KOL SEAL (50# BAG)	300.00	.3900	117.00
1123 CITY WATER 3000.00 .0140 42.00 4404 4 1/2" RUBBER PLUG 1.00 43.0000 43.00 4226 INSERT FLOAT VALVE W/ AF 1.00 145.000 145.00 4129 CENTRALIZER 4 1/2" 4.00 38.0000 152.00 1111A SODIUM METASILICATE 100.00 1.7000 170.00 Description Hours Unit Price Total 437 80 BBL VACUUM TRUCK (CEMENT) 5.00 94.00 470.00 439 TON MILEAGE DELIVERY 147.00 1.16 170.52 520 CEMENT PUMP 1.00 870.00 870.00	1126A		THICK SET CEMENT	75.00	16.0000	1200.00
4404 4 1/2" RUBBER PLUG 1.00 43.0000 43.00 4226 INSERT FLOAT VALVE W/ AF 1.00 145.000 145.00 4129 CENTRALIZER 4 1/2" 4.00 38.0000 152.00 1111A SODIUM METASILICATE 100.00 1.7000 170.00 Description Hours Unit Price Total 437 80 BBL VACUUM TRUCK (CEMENT) 5.00 94.00 470.00 439 TON MILEAGE DELIVERY 147.00 1.16 170.52 520 CEMENT PUMP 1.00 870.00 870.00	1110A	•	KOL SEAL (50# BAG)	300.00	.3900	117.00
4226 INSERT FLOAT VALVE W/ AF 1.00	1123	•	CITY WATER	3000.00	.0140	42.00
4129 CENTRALIZER 4 1/2" 4.00 38.0000 152.00 1111A SODIUM METASILICATE 100.00 1.7000 170.00 Description Hours Unit Price Total 437 80 BBL VACUUM TRUCK (CEMENT) 5.00 94.00 470.00 439 TON MILEAGE DELIVERY 147.00 1.16 170.52 520 CEMENT PUMP 1.00 870.00 870.00	4404		4 1/2" RUBBER PLUG	1.00	43.0000	43.00
Description	4226	•	INSERT FLOAT VALVE W/ AF	1.00	145.0000	145.00
Description	4129		CENTRALIZER 4 1/2"	4.00	38.0000	152.00
437 80 BBL VACUUM TRUCK (CEMENT) 5.00 94.00 470.00 439 TON MILEAGE DELIVERY 147.00 1.16 170.52 520 CEMENT PUMP 1.00 870.00 870.00	1111A	•	SODIUM METASILICATE	100.00	1.7000	170.00
437 80 BBL VACUUM TRUCK (CEMENT) 5.00 94.00 470.00 439 TON MILEAGE DELIVERY 147.00 1.16 170.52 520 CEMENT PUMP 1.00 870.00 870.00	D	Description		Hours	Unit Price	Total
520 CEMENT PUMP 1.00 870.00 870.00			TRUCK (CEMENT)	5.00	94.00	470.00
	439 T	TON MILEAGE DEL	.IVERY	147.00	1.16	170.52
	· 520 C	CEMENT PUMP		1.00	870.00	870.00
520 EQUIPMENT MILEAGE (ONE WAY) 40.00 3.45 138.00	520 E	EQUIPMENT MILEA	AGE (ONE WAY)	40.00	3.45	138.00
543 TON MILEAGE DELIVERY 147.00 1.16 170.52			.IVERY	147.00	1.16	170.52





.00/Tax: 152.45 AR 2876.25 Freight: Parts: 4847.74 .00 Misc: .00 Total: Labor:

.00 .00 Supplies: .00 Change:

Date Signed

BARTLESVILLE, OK 918/338-0808

ELDORADO, KS 316/322-7022

EUREKA, Ks 620/583-7664

GILLETTE, WY 307/686-4914

McALESTER, OK 918/426-7667

OTTAWA, Ks 785/242-4044

THAYER, Ks 620/839-5269

WORLAND, WY 307/347-4577