CONFIDENTIAL

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINA Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 5120	API No. 15 - 15-21,347 115 -21347-00-00
Name: Range Oil Company, Inc.	County: Marion
Address: 125 N. Market, Suite 1120	Approx. SE SE Sec. 32 Twp. 18 S. R. 1 V East West
City/State/Zip: Wichita, KS 67202	600 feet from S/ N (circle one) Line of Section
Purchaser: American Energies Pipeline, LLC & Coffeyville	450 feet from F)/ W (circle one) Line of Section
Operator Contact Person: John Washburn Resource	Footages Calculated from Nearest Outside Section Corner:
Phone: (_316) _265-6231	(circle one) NE (SE) NW SW
Contractor: Name: Summit Drilling Company	Lease Name: BCW Farms Well #: 4
License: 30141	Field Name: Canton North extension
Wellsite Geologist: Roger Martin	Producing Formation: Mississippian
Designate Type of Completion:	Elevation: Ground: 1539 Kelly Bushing: 1549
✓ New Well Re-Entry Workover	Total Depth: 2875' Plug Back Total Depth:
✓ OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 293 Feet
✓ Gas ENHR SIGW	Multiple Stage Cementing Collar Used? Yes √No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeel
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator:	feet depth tow/sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) 6-5-07
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 1400 ppm Fluid volume 250 bbls
Plug BackPlug Back Total Depth	••
Commingled Docket No.	Dewatering method used
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name: RECEIVED License No.:
2-22-063-2-063-31-06Spud Date orDate Reached TDCompletion Date or	Quarter Sec. PR 1 Bw2006_S. R East West
Recompletion Date Recompletion Date	
	KCC WICHITA
INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas 67202, within 120 days of the spud date, recompletion, workover Information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs a TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. months if requested in writing and submitted with the form (see rule 82-3-ind geologist well report shall be attached with this form. ALL CEMENTING
All requirements of the statutes, rules and regulations promulgated to regulate herein are complete and correct to the best of my knowledge.	e the oil and gas industry have been fully complied with and the statements
Signature: John M. Washlum	KCC Office Use ONLY
Vice President 4-7-06	
Mile. O ON	Letter of Confidentiality Received
Subscribed and sworn to before me this / day of	If Denied, Yes Date:
2006.	Wireline Log Received
Notary Public: 1994 - Sailos	Geologist Report Received UIC Distribution
Date Commission Expires:	APR 0 7 2006

NOTARY PUBLIC - State of Kansas
PEGGY L. SAILOR
My Appt. Exp. 12-8-07

perator Name:	Range	Oil Company, Inc.	Lease	Name:	BCW F	arms	Well #:	4
ec. 32 Twp. 18					Mario	n		
sted, time tool open a mperature, fluid recov	and closed, flowing a very, and flow rates	d base of formations pe and shut-in pressures, v if gas to surface test, al al geological well site re	whether sh long with fi	ut-in pre	ssure reached	static level, hydro	ostatic pressure	es, bottom hole
rill Stem Tests Taken (Attach Additional Sh	neets)	✓ Yes		√ Lo	og Formatio	on (Top), Depth a	and Datum	Sample
amples Sent to Geolo	gical Survey	✓ Yes No		Nam	9		Тор	Datum
ores Taken		☐ Yes 🗸 No		Heet	oner		2013	-464
lectric Log Run (Submit Copy)		✓ Yes No		Lans	ing		2255	-706
, , , , , , , , , , , , , , , , , , , ,	Dual Paracity	Dual Induction		вкс			2614	-1065
	•				rokee		2800	-1251
		20-60 Ga: 346 m	cfpd		issippian		2839	-1290
Rec: 45' mud & : FP 215-284 ISII		97 Ochw 1-359 FSIP 625 T	Г:104	LTD			2875	-1326
		CASING	RECORD	✓ Ne	w Used			
Dunner of Older	Size Hole	Report all strings set-c	onductor, su Weig		rmediate, product	ion, etc.	# Sacks	Type and Percent
Purpose of String	Drilled	Set (In O.D.)	Lbs.		Depth	Cement	Used	Additives
Surface	12 1/4	8 5/8	24		293'	common	150	3% CaCl
Production	7 7/8	4 1/2	10.	5	2875'	Thick-set	185	
		ADDITIONAL	CEMENTIN	VG / SOI	IEEZE BECORE			
Purpose: Depth Type of Cement #Sacks								
Perforate Top Bottom Protect Casing Plug Back TD Plug Off Zone		Type of Cernent	"Odoko	i i i i i i i i i i i i i i i i i i i				
r lug on zone								
Shots Per Foot		N RECORD - Bridge Plug potage of Each Interval Per			Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)			rd Depth
4	2840' to 2847'				natural			
							REC	Elven
							APR	1 1 2006
							KCCW	1 0 2006 /ICHITA
TUBING RECORD	Size 2 3/8"	Set At 2867'	Packer A	ıt	Liner Run	Yes No		"ICHITA"
Date of First, Resumerd F	Production, SWD or En		_	✓ Flowing	g ✓ Pumpi			er (Explain)
Estimated Production Per 24 Hours		bis. Gas	Mcf	Wate			Gas-Oil Ratio	Gravity
Disposition of Gas	METHOD OF CO				Production Inter	val		
Vented ✓ Sold (If vented, Subn	Used on Lease	Open Hole	✓ Perf.		Dually Comp.	Commingled		KCC
,		Other (Speci	ту)				C	APR U 7 2006 ONFIDENTI



REMIT TO

Consolidated Oil Well Services, Inc. Dept. 1228 Denver, CO 80256

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

INVOICE

Invoice #

203160

Invoice Date:

02/28/2006

Terms:

Page

1

RANGE OIL CO. INC. 125 N. MARKET, SUITE 1120 WICHITA KS 67202)

B.C.W. FARMS #4 8298 02-23-06

Part 1104 1102 1118A 1107 4132 4432	Number	Description CLASS "A" CEMENT CALCIUM CHLORIDE (50#) S-5 GEL/ BENTONITE (50#) FLO-SEAL (25#) CENTRALIZER 8 5/8" 8 5/8" WOODEN PLUG	Qty 150.00 8.00 6.00 1.50 2.00	32.0000	Total 1537.50 256.00 42.00 67.35 90.00 57.00
442 446 446	Description TON MILEAGE DE CEMENT PUMP (S EQUIPMENT MILE	URFACE)	Hours 387.75 1.00 55.00	Unit Price 1.05 620.00 3.15	Total 407.14 620.00 173.25

MAR - 3 2000

KCC APR 0 7 2006 CONFIDENTIAL

Parts:

2049.85 Freight:

.00 Tax:

129.14 AR

3379.38

Labor: Sublt: .00 Misc:

.00 Total:

3379.38

.00 Supplies:

.00 Change:

.00

Date_

Signed___

BARTLESVILLE, OK P.O. Box 1453 74005 918/338-0808

EUREKA, KS 820 E. 7th 67045 620/583-7664

OTTAWA, Ks 2631 So. Eisenhower Ave. 66067 785/242-4044 GILLETTE, WY

300 Enterprise Avenue 82716 307/686-4914

THAYER, KS 8655 Dorn Road 66776 620/839-5269



REMIT TO

Consolidated Oil Well Services, Inc. Dept. 1228

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

Page ·

INVOICE

Denver, CO 80256

Invoice #

203476

Invoice Date:

03/14/2006

Terms:

RANGE OIL CO. INC. 125 N. MARKET, SUITE 1120 WICHITA KS 67202)

B.C.W. FARMS #4 8370

03-02-06

Part 1131 1118/ 1102 1110/ 1126/ 1110/ 1123 4226 4129 4310 4404	·	Description 60/40 POZ MIX S-5 GEL/ BENTONITE (50#) CALCIUM CHLORIDE (50#) KOL SEAL (50# BAG) THICK SET CEMENT KOL SEAL (50# BAG) CITY WATER INSERT FLOAT VALVE W/ AF CENTRALIZER 4 1/2" MISC. EQUIPMENT 4 1/2" RUBBER PLUG	Qty 110.00 400.00 100.00 450.00 75.00 300.00 3000.00 1.00 4.00 6.00 1.00	.6400	Total 924.00 56.00 64.00 159.75 1023.75 106.50 38.40 123.00 116.00 264.00 40.00
434 439 463 463 479	Description 80 BBL VACUUM TON MILEAGE DE CEMENT PUMP EQUIPMENT MILEA TON MILEAGE DE	LIVERY AGE (ONE WAY)	Hours 5.00 243.38 1.00 55.00 243.37	800.00	Total 450.00 255.55 800.00 173.25 255.54

MAR 1 6 2005

KCC APR 0 7 2006 CONFIDENTIAL

Parts:

2915.40 Freight:

.00 Tax:

183.67 AR

5033.41

Labor:

.00 Misc:

.00 Total:

5033.41

Sublt:

.00 Supplies:

.00 Change:

.00

Signed_

BARTLESVILLE, OK P.O. Box 1453 74005 918/338-0808

EUREKA, KS 820 E. 7th 67045 620/583-7664 OTTAWA, Ks

2631 So. Eisenhower Ave. 66067 785/242-4044

GILLETTE, WY 300 Enterprise Avenue 82716 307/686-4914

Date_

THAYER, Ks 8655 Dorn Road 66776 620/839-5269