CONFIDENTIAL

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License #30128	API No. 15 - 187-21070-0000
Name: KENNETH S. WHITE	County: Stanton
Address: 2400 N. Woodlawn, Suite 115	
City/State/Zip: Wichita KS 67220	1955 feet from S/ N (circle one) Line of Section
SemCrude, L.P.	2370 feet from (E)/ W (circle one) Line of Section
Operator Contact Person: Kenneth S. White	Footages Calculated from Nearest Outside Section Corner:
Phone: (<u>316</u>) <u>682-6300</u>	(circle one) NE (SE) NW SW
Contractor: Name: Murfin Drilling Co., Inc.	Lease Name: Love Well #: 3
_icense: 30606	Field Name: Beauchamp NE
Wellsite Geologist: Tom Robinson	Producing Formation: Morrow
Designate Type of Completion:	Elevation: Ground: 3338 Kelly Bushing: 3349
New Well Re-Entry Workover	Total Depth: 5550 Plug Back Total Depth: 5526
OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 1682 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ✓ Yes ☐ No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set 3525 Feet
f Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 3525
Operator:	feet depth to Surface w/ 500 sx cmt.
Nell Name:	4.7
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) 6-7-07
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
Plug BackPlug Back Total Depth	Dewatering method used Evaporation
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	'
Other (SWD or Enhr.?) Docket No.	Operator Name:
2/07/06 2/18/06 3/15/06	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter Sec Twp S. R East West
(Coompletion Bate	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workow information of side two of this form will be held confidential for a period of	n the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, per or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-3 and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells.

All requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Signature: ## CC Office Use ONLY

Title: Operator Date: 4/21/06

Subscribed and sworn to before me this 2/5f day of ## Date: ## Date: ## Date: ## PPT / ## Date: ## Date: ## PPT / ## Date: ## D

MY APPT. EXPIRES 8-04-09

	. at			Sid	le Two					·
	IRICIA	J	¢ .							1
Operator Name:	METHS: WHI	rE		Lease	Name:	Love		_ Well #: <u>3</u>		
Sec. 13 Twp	30 s. R. 41	East	✓ West		_{y:} Star				٠.	<i>i</i>
tested, time tool ope temperature, fluid re	Show important tops on and closed, flowing acovery, and flow rate gs surveyed. Attach	g and shut-ir es if gas to su	r pressures, urface test, a	whether stationg with f	hut-in pr	essure reached	static level, hydr	ostatic pressu	res, botto	m hole
Drill Stem Tests Take		✓ Yes	□No		V	.og Formati	on (Top), Depth	and Datum		Sample
Samples Sent to Ge	,	「Y Yes	□No		Nam	ne		Тор	ι	Datum
Cores Taken	ological Galvey	☐ Yes	₩ No		Atol	ka Shale		4844		-1495
Electric Log Run		✓ Yes	☐ No		Mor	row Shale		4940	-	1591
(Submit Copy)			•		Low	er Morrow Ma	arker	5244	_	1895
List All E. Logs Run:	:									
Compensated D Dual Induction Sonic, Microlog	Pensity/Neutron				Mis	sissippi		5424	- :	2075
			CASING	RECORD	V N	ew Used				
	3: 414	1		1		ermediate, product				
Purpose of String	Size Hole Drilled		Casing n O.D.)	Weig Lbs. /		Setting Depth	Type of Cement	# Sacks Used		and Percent dditives
Surface	12-1/4"	8-5/8"	-5/8" 24#			1684			See attached	
Production	7-7/8"	5-1/2" 15.5		15.5#		5555			See attached	
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom		Cement	#Sacks	<u></u>	JEEZE RECORD		ercent Additives	3	
		<u> </u>		l						
Shots Per Foot	PERFORATI Specify	ON RECORD Footage of Eac	 Bridge Plug h Interval Per 	s Set/Type forated			ture, Shot, Cement count and Kind of Ma		rď	Depth
4	5394' - 5412'									
	<u>.</u>									
TUBING RECORD	Size 7/8"	Set At 5455		Packer At		Liner Run	Yes V No	111		
	Production, SWD or Er		oducing Metho							
3/15/06					Flowing	Pumpin	g Gas Life	Othe	er (Explain)	
Estimated Production Per 24 Hours	1	Bbls.		Mcf	Wate	r Bb	ls. G	as-Oil Ratio		Gravity
Disposition of Gas	130 METHOD OF C	OMPLETION	0		0	B. J. W. S.				
		CIMIT LE HUN		F		Production Interv	ai 			
Vented Sold (If vented, Su	Used on Lease umit ACO-18.)		Open Hole Other (Specify	Perf.	_ D	ually Comp. [Commingled			

ATTACHED TO AND MADE A PART OF ACO-1 FORM FOR KENNETH S. WHITE #3 LOVE 1955' FSL, 2370' FEL Section 13-30S-41W STANTON COUNTY, KANSAS API# 15-187-21070-0000

Drill Stem Tests Taken

DST #1 5042' - 5060' (Upper Morrow Sand) 5" - 30" - 33" - 0" (Packer Failure in 2nd Flow period)

1st Open: Strong blow off bottom of bucket immediately, Gas to Surface at end of 5" open, no blowback 2nd Open: Blow off bottom immediately, gas immediately, steady blow, packer failure after 33". Gauged 568 MCF, stabilized at 522 MCF

Rec: 1550' of Drilling Mud (5% gas, 95% mud)

IFP: 130# - 155#

ISIP: 670#

IHP3 2444#

Temp: 120°

FFP: 122# -

FSIP: NA

FHP: 2317#

DST #2 5256' - 5410' (Keyes Sands) 5" - 10" - 30" - 60"

1st Open: Strong blow off bottom of bucket in 30 seconds, Gas to Surface in 5 minutes, immediate blow- back on shut-in

2nd Open: Blow off bottom of bucket and gas to surface as soon as opened, Gauged 569 MCF @ 10", 771 MCF @ 20", 771 MCF @ 30". Blow-back in 1", surface blow

Rec: 4573' Gas in Pipe

682' of Fluid: 186' Gas Cut Muddy Oil (10% gas, 80% oil, 10% mud)

434' Heavy Gas Cut Oily Mud (40% gas, 15% oil, 45% mud) 124' Gas Cut Oily Mud (10% gas, 10% oil, 80% mud)

IFP: 462# - 597#

ISIP: 1311#

IHP3 2568#

FFP: 668# - 823#

Temp: 129°

FSIP: 1316#

FHP: 2480#

Gravity: 36

Surface Casing Cement

Cemented with 470 sacks Lite Cement with 3% C.C. and 150 sacks Common Cement with 3% C.C.

Production Casing Cement

Cemented Bottom Stage with 50 sacks Lite Cement with 1/4# Floseal/sack and 150 sacks ASC Cement with 10% Salt, 5# gilsonite/sack and 1/4 lb Floseal/sack. Cemented Top stage through DV tool with 500 sacks Lite Cement with 1/4# Floseal/sack. Mouse Hole plugged with 10 sacks and Rat Hole plugged with 15 sacks.

ALLIEL CEMENTING CO., INC.

22353 Federal Tax I.D. w115k REMIT TO P.O. BOX 31 SERVICE POINT: RUSSELL, KANSAS 67665 OAKZEY ON LOCATION RANGE CALLED OUT JOB FINISH 9:00 PM JOB START 7:45 PM 305 4100 COUNTY Stanton 2008 LOCATION JOHNSON 105- 12E-12N OLD OR NEW (Circle one) RIG# 22 CONTRACTOR MURFIN DRLG. OWNER SAME TYPE OF JOB SURFACE 684 CEMENT **HOLE SIZE** T.D. AMOUNT ORDERED <u>150 SKS COM 32CC</u> 470 SKS LITE 32CC/4# F/O-SEAL **CASING SIZE** DEPTH **TUBING SIZE** DEPTH DRILL PIPE **DEPTH** TOOL **DEPTH** PRES. MAX @ _ **MINIMUM** COMMON MEAS. LINE SHOE JOINT POZMIX CEMENT LEFT IN CSG GEL PERFS. CHLORIDE 205KS @ 38% DISPLACEMENT ASC @ LITE **EQUIPMENT** 470 5KS @ @ @ PUMP TRUCK TERRY CEMENTER Flo-SEAL @ 191 WAYNE HELPER **BULK TRUCK** 394 DRIVER ALAN **BULK TRUCK** 377 DRIVER CONNEC HANDLING 665 SKS MILEAGE _6 REMARKS: TOTAL //087 CEMENT did CIRC **SERVICE** DEPTH OF JOB FIOAT PUMP TRUCK CHARGE **EXTRA FOOTAGE** @ MILEAGE 80 MI@ 5 MANIFOLD. @ THANK YOU @ @ CHARGE TO: KENNETH S. WHETE TOTAL _/7200 STREET _ STATE ZIP 8 % Plug & float equipment ShoE INSERT @ 53 To Allied Cementing Co., Inc. @ You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or TOTAL 1005

TAX.

SIGNATURE Kelly Wilson

CONDITIONS" listed on the reverse side.

contractor. I have read & understand the "TERMS AND

TOTAL CHARGE -_ IF PAID IN 30 IN ECEIVED DISCOUNT -

PRINTED NAME

KCC WICHITA

ALLIEL CEMEN	ITING C	J IN	C	22197
Federal Tax I.		9 ., III	· O.	
REMIT TO PRO. BOX 31		SERVIC	CE POINT:	
RUSSELL, KANSAS 67665	file C		_Oakl	ey
SEC, TWP. RANGE	ALLED OUT ON	LOCATION	OPSTART	IOD EINIGIA
DATE 2-19-06 SEC 3 TWP. 05 RANGE 41 W	ALLEE GOT GI	<u> </u>	OB START	JOB FINISHM
LEASE LOVE WELL # 3 LOCATION John	som 105- 1/	C- 16N/ C	OUNTY Stanton	STATE
OLD OR NEW Circle one)	13 4 - 1 ₂	214	ZIKMON	7410.
community of the state of the s				•
CONTRACTOR MUSEIN Del Co#22 TYPE OF JOB Procluction	OWNER S	Copro C		
HOLE SIZE 77/8" T.D. 5550	CEMENT			
CASING SIZE 5 1/2" DEPTH 55481	AMOUNT ORDER			14 th flo Sen
TUBING SIZE DEPTH DRILL PIPE DEPTH	150 5Ks AS		+,5461	Sonito
TOOL D-V Too! DEPTH 3535?	500 gal W	r-12-		
PRES. MAX MINIMUM	COMMON	@	9	
MEAS. LINE SHOE JOINT 21.12	POZMIX	@	0	
CEMENT LEFT IN CSG. 21.12 PERFS.	GEL CHLORIDE	@		
DISPLACEMENT 50 BBL Water 86/BBL mud		@ :Ks @		1.92000
EQUIPMENT	Lite 50	SK5@	0 (7.0	48500
•		50 ^{4F} @		48750
PUMPTRUCK CEMENTER Walt Fuzzy	Salt 18	5 <i>K</i> s@ 3.##=@	SC A	31140
# 373 HELPER Andrew		8 = @ 800		500 00
BULK TRUCK		201561 @		300 =
# 347 DRIVER Longie BULK TRUCK		@		
# 394 DRIVER Kelly	HANDING O	<u> </u>	101	100:80
	HANDLING 24 MILEAGE 74	14 SK3 @) <u>170.</u> .:.]	13/140
REMARKS:	WILLAGE	7100 3111	TOTAL ,	5,50850
Contralize: 04#1 #3-#6- #11-14		SERVICE		
B. L. #15 #15	DEPOSIT OF 100	17 m	,	
D-Y Tool on Too 48	DEPTH OF JOBPUMP TRUCK CHA	35 PGE		1,660-00
Circ 1's on bottom,	EXTRA FOOTAGE	@		4600
Solly SOSKa Lite, Tail in J/ 150 ASC	MILEAGE 80 -		- 40 40	40000
Plus 2 1200th, Floot Hold Ways 1. You	MANIFOLD			
1 lug 3 1200th, Host Hold Wank You Walt+Crew		@ @		
CHARGE TO: Kenneth S. White		@		
	,		TOTAL _	206000
STREET	512"		101/10	(A)C C
CITYSTATEZIP	9" BLUC	' P. PI AAT EA	NI II DA GERME	
	PLUG	& FLOAT EQ	JUPMENT 1	00 - 00
	1- AFU Flee	+ 5600 12		263-
•	Terbo-Co	n Flex Ho@	6000	42000
To Allied Cementing Co., Inc.	2 - Baskets		14000	28000
You are hereby requested to rent cementing equipment	35 - Kutatin	Scretch@	4500	1,575-00
and furnish cementer and helper to assist owner or	1- D-V Tout	@		5,300
contractor to do work as is listed. The above work was	•		mor: -	1 195,00
			TOTAL 4	5,188-
done to satisfaction and supervision of owner agent or				
done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND	TAX			
done to satisfaction and supervision of owner agent or				_
done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND	TOTAL CHARGE _			RECE
done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND			IF PAID	RECE
done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND	TOTAL CHARGE _		IF PAID	APR 2

ALLIEL CEMENTING CO., INC. 22198

Federal Tax	NTING CO., INC. 22198
RUSSELL, KANSAS 67665	Dakley
DATE 2-19-06 13 TWP. 305 RANGE 41 W	CALLED OUT ON LOCATION JOB START JOB FINISH PM
OLD OR NEW Circle one)	nson 103-46-60 Stanton Kan
CONTRACTOR MUCEIN Dels Co #22 TYPE OF JOB Production (Top Stess) HOLE SIZE 7 18" T.D. 5550' CASING SIZE 5 16" DEPTH 55 48' TUBING SIZE DEPTH	OWNER Same CEMENT AMOUNT ORDERED 525 SKS Lite, 1/4# Flo-Soci
DRILL PIPE DEPTH TOOL D-V Tool DEPTH 3.5000	
PRES. MAX MINIMUM	. COMMON@
MEAS. LINE SHOE JOINT 21.12 CEMENT LEFT IN CSG. 21.12	POZMIX@
PERFS.	GEL @ CHLORIDE @
DISPLACEMENT 86 GRBL Water	ASC@
EQUIPMENT	Flo-Seal 131# @ 150 5,092 30 235 30
PUMP TRUCK CEMENTER Walt, Fuzzy # 373 HELPER Andrew	
BULK TRUCK	
# 347 DRIVER Longio	
BULK TRUCK # 394 DRIVER Kelly	@
" JIT BRIVER REILY	HANDLING 556 5K3 @ 170 94520
REMARKS:	MILEAGE 14 per sklmile 3,11360 TOTAL 9,38710
Open tool 2 Scott, Circ 2 ltrs	SERVICE
- Put 10 SKs in Mills	DEPTH OF JOB
Mixed 500 516 Lito, down 51/2"	PUMP TRUCK CHARGE 860 CO EXTRA FOOTAGE @
release Plus, Displace 86 BBL	EXTRA FOOTAGE @
Coment Did Circ Thank	@
coment Did Cure Thank	(e.L @
CHARGE TO: Kenneth S. White	TOTAL 860 00
CITYSTATEZIP	PLUG & FLOAT EQUIPMENT
	@
m	@
To Allied Cementing Co., Inc. You are hereby requested to rent cementing equipment	
and furnish cementer and helper to assist owner or	@
contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND CONDITIONS" listed on the reverse side.	TOTAL TAX TOTAL CHARGE
SIGNATURE Herb Durant	DISCOUNT IF PAID IN 30 DAYS ECE! APR 24 PRINTED NAME KCC WAS