CONFIDENTIAL

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

S/9/08
Form ACO-1
September 1999
Form Must Be Typed

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 6569	API No. 15 - 047-21551-0000				
Carmen Schmitt Inc.	County: Edwards				
Address: PO Box 47	,				
City/State/Zip: Great Bend, KS 67530	130n - 50w EZ W/2 - SE Sec. 8 Twp. 23s S. R. 19w ☐ East ▼ West 1450 fsl				
Purchaser:	1450 fsl feet from S / N (circle one) Line of Section				
Operator Contact Person: Jacob Porter KCC	feet from E / W (circle one) Line of Section Footages Calculated from Nearest Outside Section Corner:				
Phone: (620) 793-5100					
Contractor: Name: Mallard JV, Inc. MAY 0 9 2007	(circle one) NE SE NW SW Lease Name: Putter Well #: 1				
License: 4958 CONFIDENTIAL	WC				
Wellsite Geologist: Jacob Porter					
Designate Type of Completion:	Producing Formation: Kelly Bushing: 2240'				
New Well Re-Entry Workover					
Oil SWD SIOW Temp. Abd.	Total Depth: 4507' Plug Back Total Depth:				
Gas ENHR SIGW	Amount of Surface Pipe Set and Cemented at 364' Feet Multiple Stage Companies Celler Head?				
Gas ENRH SiGW Other (Core, WSW, Expl., Cathodic, etc)	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No				
	If yes, show depth setFeet				
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from				
Operator:	feet depth tosx cmt.				
Well Name:	Drilling Fluid Management Plan ALLT NH 6-11-08 (Data must be collected from the Reserve Pil)				
Original Comp. Date:Original Total Depth:					
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 71000 ppm Fluid volume 1000 bbls				
Plug BackPlug Back Total Depth	Dewatering method used evaporated				
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.:				
4/4/07 4/12/07 4/13/07	Quarter Sec. Twp. S. R. East West				
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:				
	Docket No.:				
	-:				
Kansas 67202, within 120 days of the spud date, recompletion, worko Information of side two of this form will be held confidential for a period of 107 for confidentiality in excess of 12 months). One copy of all wireline log TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged well. All requirements of the statutes, rules and regulations promulgated to regu	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, ver 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 82-3-15 and geologist well report shall be attached with this form. ALL CEMENTING ls. Submit CP-111 form with all temporarily abandoned wells.				
nerein are complete and correct to the best of my knowledge.					
Signature: Jacob L Porter	KCC Office Use ONLY				
Title: Operations Manager Date: 5/9/07	Letter of Confidentiality Received				
***	/ If Denied, Yes Date:				
	Wireline Log Received RECEIVED				
20 07 A NOTARY PUBLIC	- State of Kansas Geologist Report Received CORPORATION COMMIS				
Notary Public: Clause Leger ELAINI My Appt. Exp.	E MEYER LIC Distribution MAY 0.0 2007				
Date Commission Expires: 12-/3-07	CONSERVATION DIVISION WICHITA, KS				

Operator Name: Carm	ien Schmitt inc.		Lease	e Name: Put	ter		Well #: 1	- 4**
Sec. 8 Twp. 239		_ ☐ East ☑ W				-		
NSTRUCTIONS: She ested, time tool open emperature, fluid recording the control of	and closed, flowing overy, and flow rate	ng and shut-in presessif gas to surface	ssures, whether set test, along with	hut-in press	ure reached s	tatic level, hydr	ostatic pressu	ests giving interval
Orill Stem Tests Taken	•	✓ Yes] No	Log	Formatio	n (Top), Depth	and Datum	✓ Sample
Samples Sent to Geological Survey		No	Name	••			Datum	
Cores Taken	,] No	Anhydri Heebne			1373 3854	867 -1614
lectric Log Run (Submit Copy)] No	Lansing			3955	-1715
ist All E. Logs Run:	٠		•	Base Ko	-	•	4262	-2022
		•		Marmat			4306	-2066
			•	Cherok			4413	-2173
				Mississ	ippian		4499	-2259
			ASING RECORD	✓ New urface, interm	Used	on, etc.		ı
Purpose of String	Size Hole Drilled	Size Casin Set (In O.D		ight /Ft.	Setting Depth	Type of	# Sacks	Type and Percent
Surface	12.25"	8 5/8"	23#		64'	Cement	250	Additives 3% cc, 2% get
								070 00, 270 goi
				·				
Purpose:	Depth	T	TIONAL CEMENT		ZE RECORD			
Perforate	Top Bottom	Type of Cem	ent #Sacks	s Used	Type and Percent Additives			
Protect Casing Plug Back TD Plug Off Zone	0 - 4507'	60/40 poz	225	. 6	% gel			
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			
						Mar	KCC	
·					* * * * * * * * * * * * * * * * * * * *	CONC	NCC 19 2007 NTIN	
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TUBING RECORD	Size	Set At	Packer /	At L	iner Run			· ·
Date of First, Resumerd	Production, SWD or	Enhr. Produc	cing Method	Flowing	Pumpin	Yes No		ner (Explain)
Estimated Production Per 24 Hours	Oil	Bbls. Ga	as Mcf	Water	Bb	ls.	Gas-Oil Ratio	Gravity
Disposition of Gas	METHOD OF	COMPLETION		P	roduction Interv	al		RECEIVED PREPORATION COMMIS
Vented Sold	Used on Lease		en Hole Per	f. Dua	lly Comp.	Commingled _		AY 0 9 2007

CONSERVATION DIVISION WICHITA, KS

ALLIED CEMENTING CO., INC.

30604

REMIT TO P.O. BOX 31

SERVICE POINT: **RUSSELL, KANSAS 67665** Great Bend TWP. SEC RANGE CALLED OUT ON LOCATION JOB START JOB FINISH DATE 4.5.07 5:00 AM 8:00 AM 8:30 AM 10:00 AM LEASE Putter WELL# LOCATION Kingley 8 month tond D OLD ORNEW (Circle one) west 1/2 month CONTRACTOR Mallard Drilling OWNER Carmen Schmidt TYPE OF JOB Surface **CEMENT** HOLE SIZE T.D. 364 AMOUNT ORDERED 250 on Common CASING SIZE 8: DEPTH364 3% cc 27 gel **TUBING SIZE DEPTH** DRILL PIPE **DEPTH** TOOL DEPTH <u>250 sy @ 11.10 2775.00</u> PRES. MAX **MINIMUM** COMMON MEAS. LINE **SHOE JOINT POZMIX** 5 su @ 16.65 CEMENT LEFT IN CSG. 15 **GEL** 8 AM. @ 46,60 **CHLORIDE DISPLACEMENT** 22.7 BBLS ASC **EQUIPMENT** PUMP TRUCK CEMENTER @ *#181* @. **BULK TRUCK @** #260 **BULK TRUCK DRIVER HANDLING** @ 263 NL09 1136.16 MILEAGE. TOTAL 486691 **REMARKS: SERVICE** Hook up to pump tak on 3% cc 270 gel. DEPTH OF JOB 364 promanifold PUMP TRUCK CHARGE
22.7 6815 EXTRA FOOTAGE 815.00 EXTRA FOOTAGE presh 1 120. Coment did circula **MILEAGE** _@_6.00 _ Kut in manifold MANIFOLD @ 100.00 100.00 CHARGE TO: Carmen Schmitt Inc 06.44.60 LATOT STREET <u>P.O. Box 47</u> CITY Great Bend STATE Kansas ZIP 67530 PLUG & FLOAT EQUIPMENT Thank you! 1.85 TWP 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 TOTAL done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND TAX CONDITIONS" listed on the reverse side. TOTAL CHARGE DISCOUNT SIGNATURE MIK UNDER

ALLIED CEMENTING C., INC.

30156

SERVICE POINT: REMIT TO P.O. BOX 31 **RUSSELL, KANSAS 67665** DATE-13-01 LEABUTTER WELL# OLD OR NEW (Circle one) CONTRACTOR **OWNER** TYPE OF JOB **CEMENT HOLE SIZE** AMOUNT ORDERED 225 40 **CASING SIZE DEPTH TUBING SIZE DEPTH** DRILL PIPE **DEPTH** TOOL **DEPTH** 135 per @ 11.10 PRES. MAX <u>MINIMUM</u> COMMON_ MEAS. LINE 90 AU @ 620 **POZMIX CEMENT LEFT IN CSG** 12 set @ 16.65 PERFS. **CHLORIDE** @ DISPLACEMENT ASC_ @ **@ EQUIPMENT** <u>@</u> **@** PUMP TRUCK CEMENTER _ 224 @ HELPER **@** BULK TRUCK # 31 | DRIVER **BULK TRUCK** DRIVER HANDLING @ 102384 MILEAGE _ **REMARKS:** TOTAL **3730.44** 1410 **SERVICE** 1410 **DEPTH OF JOB** PUMP TRUCK CHARGE *8150*0 EXTRA FOOTAGE @ MILEAGE **@** MANIFOLD. (a) (a) @ CHARGE TO: Carman Schmitt TOTAL _//03.00 STREET STATE PLUG & FLOAT EQUIPMENT 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 TOTAL __35.00 done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND TAX CONDITIONS" listed on the reverse side. TOTAL CHARGE **DISCOUNT** IF PAID IN 30 DAYS SIGNATURE

CARMEN SCHMITT INC. P.O. BOX 47 GREAT BEND KS 67530

New Wealth Comes From the Land 620-793-5100

5-9-07

KCC MAY 0 9 2007 CONFIDENTIAL

Conservation Division Kansas Corporation Commission 130 S. Market, Room 2078 Wichita, KS 67202

Re: ACO-1 Confidentiality, Putter #1, 8-23S-19W, API 15-047-21551-0000

To Whom It May Concern:

Jordez Portey

Please hold side 2 of the enclosed ACO-1 confidential for 12 months.

Sincerely,

Jacob Porter

RECEIVED KANSAS CORPORATION COMMISSION

MAY 6 9 2007

CONSERVATION DIVISION WICHITA, KS