RECEIVED AUG 17 2005 KCCWICHITA

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM OWELL STORY DESCRIPTION OF WELL & LEASE

ORIGINAL

Operator: License # 5135	API No. 15 - 065-23,056-00-00
Name: John O. Farmer, Inc.	County: Graham
Address: P.O. Box 352	AppSW _NW - SE Sec. 5 Twp. 10 S. R. 21 ☐ East ✓ West
City/State/Zip: Russell, KS 67665	1775 feet from S/ N (circle one) Line of Section
Purchaser: NCRA	2275 feet from E/ W (circle one) Line of Section
Operator Contact Person: Marge Schulte AUG 1 5 2005	Footages Calculated from Nearest Outside Section Corner:
Phone: (785) 483-3144	(circle one) NE (SE) NW SW
Contractor: Name: Discovery Drilling Company, Inc.	Lease Name: Rudman Well #: 1
License: 31548	Field Name: Cooper
Wellsite Geologist: David M. Shumaker	Producing Formation: Lansing
Designate Type of Completion:	Elevation: Ground: 2265' Kelly Bushing: 2273'
. ✓ New Well Re-Entry Workover	Total Depth: 3932' Plug Back Total Depth: 3800'
✓ Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 223 Feet
Gas ENHR SIGW *	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set 1756 Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 3930'
Operator:	feet depth to surface w/ 175 sx cmt.
Well Name:	leet deptil to
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan
Deepening Re-perf Conv. to Enhr./SWD	(Data must be collected from the Reserve Pit)
Plug Back Plug Back Total Depth	Chloride content 9,000 ppm Fluid volume 300 bbls
Commingled Docket No.	Dewatering method used evaporation
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
	Lease Name: License No.:
4-22-05 4-27-05 7-12-05 Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R 🗌 East 🗌 West
Recompletion Date Recompletion Date	County: Docket No.;
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workove 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 at TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	r or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 2 months if requested in writing and submitted with the form (see rule 82-3- and geologist well report shall be attached with this form. ALL CEMENTING
All requirements of the statutes, rules and regulations promulgated to regular nerein are complete and correct to the best of my knowledge.	te the oil and gas industry have been fully complied with and the statements
Signature Deb. Falme III	KCC Office Use ONLY
Deskident 0.16.05	1 169
Date.	Letter of Confidentiality Received
Subscribed and sworn to before me this 16th day of Hugust	If Denied, Yes Date: Date: Wireline Log Received
20 05	Geologist Report Received
Notary Public: Margaret a, Schutte	UIC Distribution
Date Commission Expires:	

X

Operator Name: Jor	n O. Farmer, Inc.	•		Lease	lame:	Rudman		. Well #:	
Sec. 5 Twp. 1	S. R. 21	East	✓ West	County:	Grah	am	* ** ** ** ** ** ** ** ** ** ** ** ** *		
Sec. 5 Twp. 10 S. R. 21 East West County: Graham INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores: Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach copy of all Electric Wireline Logs surveyed. Attach final geological well site report.									
Drill Stem Tests Taken ✓ Yes No (Attach Additional Sheets)						**	ກູ້(Top), Depth ar	nd Datum	Sample
						e I.	•	Top 1757'	Datum (+516)
Cores Taken			es 🗸 No		Tope	ydrite eka " !	₹14. * · · · · · · · · · · · · · · · · · ·	3261'	(-988)
Electric Log Run		✓ Ye	es No		Hee		* * · ·	3466'	(-1193)
(Submit Copy)					Toronto 3490' (-1217)				
List All E. Logs Run:					Lansing/KC 3505' (-1232)				
Dual Compens	sated Porosity l	₋og, Du	al Induction	n	Base/KC 3730'				(-1457)
_	stivity Log, Bor		ompensate	ed	Con	glomerate Sa	and	3819'	(-1546)
Sonic Log, Soi	nic Cement Boı	nd Log			Arbu	ıckle		3850'	(-1577)
			CASING		✓ N				
	Size Hole	· · · · · · · · · · · · · · · · · · ·	rt all strings set-c e Casing	onductor, surf Weigh		ermediate, producti	on, etc. Type of	# Sacks	Type and Percent
Purpose of String	Drilled		(In O.D.)	Lbs. / I		Depth	Cement	Used	Additives
Surface	12-1/4"	8-5/8"	 	23#		223'	Common	150	3% C.C., 2% gel
Production	7-7/8"	5-1/2"		14#		3930'	Common	175	10% salt
(WAITING ON DRY	WEATHER TO	CEMENT	PORT COLLAR)	Port Coll	ar @	1756'			
			ADDITIONAL	CEMENTIN	G / SQI	JEEZE RECORD			
Purpose:	Depth Top Bottom	Туре	of Cement	#Sacks U	Used Type and Percent Additives				
Protect Casing Plug Back TD Plug Off Zone	Protect Casing Plug Back TD								
				<u> </u>	1			· · · · · · · · · · · · · · · · · · ·	
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			
4 SPF	Lansing/KC "I" (3	3670-74')			500 gals. 15	% NE (5/05) f	ollowed by	
						500 gals. 28% NE (7/05)			
4 SPF Lansing/KC "F" (3590-96')						500 gals. 15% NE (5/05) followed by			
						1500 gals. 2	8% NE (7/05)		
TUBING RECORD 2-	Size 3/8"	Set At 3796'	1	Packer At		Liner Run	Yes ✓ No		*
Date of First, Resumerd Production, SWD or Enhr. 5-23-05 (this is 1st date of swab tank production)						g 🕢 Pumpir	¥ ,	, ,	er (Explain)
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Flowin Wat	er Bi		as-Oil Ratio	Gravity
Disposition of Gas	12.86	 DN	19.0	Production Interv	val		34.5°		
							Commingled	3590-96' & 3	3670-74'

REMIT TO P.O. BOX 31 CONFIDENTIAL RUSSELL, KANSAS 167,665 ENTIAL

0:	NC.	16148	
<u> </u>	VICE POINT		ORIGINA
NLOCATION 12:30PM 4s 4w	JOB START COUNTY GRAHAM	JOB FINISH STATE	KCC AUG 4 S 2007
RED 150) SK (40 Ge (170 CC	om	AUG 1 6 2005 CONFIDENTIA
150 3 5	@ 78.65 @ \\\@ @ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\	/305° //2° /90°	
			RECEIVED AUG 1 7 2005
158 akfmære	@	252 ⁶ 625 ⁶⁸ L 2415 ⁶⁸	KCC WICHITA
SERVI		L	
IARGE E	@	330°	

			7,
DATE 4-22-05 SEC. 5 TWP. RANGE	CALLED OUT ON LOCATION 12:30 PM	JOB START	JOB FINISH
LEASE RUBMAN WELL# LOCATION PAIN	22 60 40 40	COUNTY GORAHAM	STATE ANSAS
OLD ORNEW (Circle one)		V NATIONI	T. P. W. V. S. J.
	the sales of the s	_	
CONTRACTOR DISCOURRY #1	OWNER		
TYPE OF JOB SYRFACE / HOLE SIZE 12 14 T.D. 213'	CEMENT		
CASING SIZE 85/8 DEPTH 223'	AMOUNT ORDERED 150	Osk Co	im
TUBING SIZE DEPTH		40 GEL	
DRILL PIPE DEPTH	-	3% CC	· · · ·
TOOL DEPTH	COMMON	@ KD 70	_/305 ^{ee}
PRES. MAX MINIMUM MEAS. LINE SHOE JOINT	POZMIX	_@ <u>_</u> &	/505-
CEMENT LEFT IN CSG. 15	GEL 3	@ 14/90	4200
PERFS.	CHLORIDE <u>5</u>	_@_ 38	19000
DISPLACEMENT 134/88L	ASC	_@	·
EQUIPMENT		_@	
PUMP TRUCK CEMENTER GLENN		@	
# 366 HELPER Shake		@	***
BULK TRUCK # 36 DRIVER CARY		_@	
BULK TRUCK			
DRIVER	HANDLING LS8	@ /40	Z5Z & °
	MILEAGE 69/5K/MILE		62568
REMARĶS:	• •	TOTAL	2415 68
	. SERVI	CF	
Comert CIRCULATED)	CE	
	DEPTH OF JOB		
	PUMP TRUCK CHARGE		470°
· · · · · · · · · · · · · · · · · · ·	EXTRA FOOTAGE	_@	33040
THANKS	MILEAGE	_@_ _	_330
· · · · · · · · · · · · · · · · · · ·			
4		@	
CHARGE TO: COHN O' FARMER			-
TREET		TOTAL	100000
ITYSTATEZIP	PLUG & FLOAT	T EQUIPMEN	T
	848 WOODEN WI	AR Plud	<u>5</u> 5 %
	MANIFOLD	_@ 	
		_@	
To Allied Cementing Co., Inc.		_@ _@	
ou are hereby requested to rent cementing equipment			
nd furnish cementer and helper to assist owner or ontractor to do work as is listed. The above work was			
contractor to do work as is listed. The above work was lone to satisfaction and supervision of owner agent or	•	TOTAL	_55°
contractor. I have read & understand the "TERMS AND		•	•
CONDITIONS" listed on the reverse side.	TAX	-	
	TOTAL CHARGE	<u></u> .	
	DISCOUNT	IF PAII	O IN 30 DAYS
//	210000111		

PRINTED NAME

JOB LO	G ·C	ONFIDE	MILL	—		SWIFT	Servi	lices, Inc. ORIGINATE 25-05 PAGENO.
CUSTOMER	O. Forn	72 24	WELL NO.	et /		LEASE	MAA	JOB TYPE TICKET NO.
CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS	С	PRESSURE TUBING	(PSI)	
	1530							as for with a Proportion
				a		_		ale wil Bulk Tok
			KU	-9	_			
 				2005	_			5/ x/4 x 3935 x 15
		<u> </u>	NFIDE	NTV	Ĭ	3		Centralizard, 4, 7, 10, 13, 16,19,03
					-			Serborkets 1, 14, 53 Port Celler Top & 53 @ 1756'
			<u> </u>		\dashv		·	Part Coller T. 1563@ 1756
	1815							Ct + KE
	2005							inhother Break circ
	200							Capelles Drogk Cite
	2036		3/2					Plua RHY MAH
			′					101
	2042	4	0				150	start Proflusher 12 Bbl Modtiush
	2050	6.5	32/0				250	Start Coment (1757k; start, Hillsoft)
	2055		34		\dashv			end Connet
			•		_			wash Pah
					_			Dop Clay
	2058	7	0	-			150	Start displacement
	2119	4	95.5		\dashv		Acor)	Phus Phus
	* (/)							flatbold
	,,							17/04/10/0
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								KCC WICHITA
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