# CONFIDENTIAL

### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION



**WELL COMPLETION FORM** WELL HISTORY - DESCRIPTION OF WELL & LEASE

MATISARET A SCHULTE
My Appt Exp. (-27-69

Operator: License #5135	API No. 15 - 167-23,498-00-00
IOUN O FADMED THE	77
P.O. Box 352	90 NE/2 SE SEC. 25 Twp. 13 S. R. 13W   East West
Address: Russell, KS 67665 MAR 2 5 2008 City/State/Zip:	750 feet from (S) (circle one) Line of Section
	feet from (E) (circle one) Line of Section
Marge Schulte	Footages Calculated from Nearest Outside Section Corner:
Phone: (785) 483-3145, Ext. 214	(circle one) NE (SE) NW SW
Contractor: Name:Discovery Drilling Co., Inc.	Lease Name: HOLLAND UNIT Well #: 1
21 5 / 0	Field Name: Wildcat
License: Steve Murphy  Wellsite Geologist: Steve Murphy	Producing Formation: None
	Elevation: Ground: 1843' Kelly Bushing: 1851'
Designate Type of Completion:  X New Well Re-Entry Workover	Total Depth: 3375 Plug Back Total Depth:
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 412 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐Yes ☒No
X Dry Other (Core, WSW, Expl., Cathodic, etc)	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:	(15sks In Rat Hole)(10sks In Mouse Hole)
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan PANJ S19-09 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 16,000 ppm Fluid volume 240 bbls
Plug Back Plug Back Total Depth	Dewatering method used Evaporation
	Location of fluid disposal if hauled offsite:
	Operator Name:
	Lease Name: License No.:
3/12/08 3/17/08 3/18/08	QuarterSecTwpS. REast 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, workd 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 logICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged we	
All requirements of the statutes, rules and regulations promulgated to reg herein are complete and correct to the best of my knowledge.	ulate the oil and gas industry have been fully complied with and the statements
del o tomo To	KCC Office Use ONLY
Signature: John O. Farmer IV	
Title: #ice-President Date: 3-25-08	Letter of Confidentiality Attached
Subscribed and sworn to before me this 25th day of March	If Denied, Yes Date:
xx 2008.	Wireline Log Received
Notary Public: Margaret a, Schult	Geologist Report Received RECEIVED UIC Distribution KANSAS CORPORATION COMMIS
	וויווויוס וויוסט באבוויואיו
Date Commission Expires: HOTAN PUBLIC - State of Koncas   HOTAN PU	MAR 2 7 2008

CONSERVATION DIVISION WICHITA, KS

Operator Name: JOHN O. FADMED

Operator Name: JO	HN O. FARME	R, IN	3.	Lease	Name: F	<u>IOL</u> I	LAND (	UNIT	Well #:	1	
Sec. 25 Twp. 13	s. R. <u>13W</u>	East	X West	Count	y: <u>F</u>	Russ	sell		and the same of th	the second control of	
NSTRUCTIONS: Show ested, time tool open a emperature, fluid recov Electric Wireline Logs s	nd closed, flowing ery, and flow rates	and shut	-in pressures, surface test, a	whether sl long with	hut-in press	ure r	eached s	static level, hydro	static pressu	res, bottom ho	ole
Orill Stem Tests Taken (Attach Additional Sho	eets)	[ <b>X</b> ] Y	es 🗌 No		Log		Formatio	n (Top), Depth a	ind Datum	Sam	ple
Samples Sent to Geolog	gical Survey	[X] Y	s 🖫 No		Name				Top:\2 <u>[</u> "]	Datu	m
Cores Taken Electric Log Run (Submit Copy)	es XNo		LOG REPO		S ARE LISTED ON THE GEOLOGICAL THAT IS INCLUDED						
List All E. Logs Run:											
Dual Induction Dual Compensa			tivity L	og,							
		Repo	CASING t all strings set-c		X New urface, interm		Used e, producti	on, etc.			
Purpose of String	Size Hole Drilled		e Casing (In O.D.)	Wei Lbs.			tting opth	Type of Cement	# Sacjs Used	Type and F Additiv	
Surface Pipe	12装"	8 .	5/8"	23	#	4:	12'	Common	210	2%Ge1&3	3%CC
Durana	044		ADDITIONAL			EZE F	RECORD				
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Battom	Туре	of Cement	#Sacks	SUSed		-	Type and P	Percent Additive	S	
Shots Per Foot			RD - Bridge Plugs Set/Type Each Interval Perforated				ture, Shot, Cement count and Kind of Ma			Depth	
											ala a segui da describir de constitución de la constitución de
TUBING RECORD	Size	Set At		Packer	At	Liner I	Run	]Yes ☐ No			
Date of First, Resumerd P	roduction, SWD or E	nhr.	Producing Met	hod	Flowing	. [	Pumpin	ig 5. ⊅. □ Gás Li	fı . Dou	ner (Explain)	<b>.</b>
Estimated Production Per 24 Hours	Oil	3bls.	Gas	Mcl	Water		Bt	ols. (	Gas-Oil Ratio	G	iravily
Disposition of Gas	METHOD OF C	OMPLETIO	DN.			Logue	ction Interv	val		trade and the second of Fine Com-	
Vented Sold - (If vented, Subm	Used on Lease	٠.	Open Hole Other (Spec	Per	f. Dus	ally Co	omp.	Commingled			



P.O. Box 763 • Hays, KS 67601 • OFFICE (785) 623-2920 • CELLULAR (785) 635-1511

#### **DRILLER'S LOG**

Operator:	John	O. Farmer,	inc.	LIC#	5135
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PO Box 352

Russell, KS 67665

Contractor: Discovery Drilling Co., Inc. LIC#31548

PO Box 763

Hays, KS 67601

Holland Unit #1 Lease:

Location: 90' N & 120' E of E/2 /SE / SE

Sec. 25 / 13S / 13W

Russell Co., KS

Loggers Total Depth: 3374' Rotary Total Depth: 3375'

Commenced: 3/12/2008

Casing: 8 5/8" @ 412' w / 210 sks

Elevation: 1851 GL / 1859 KB Completed: 3/18/2008

Status: D & A

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**KCC** 

#### **DEPTHS & FORMATIONS** (All from KB)

Surface, Sand & Shale	0'	Shale	837'
Dakota Sand	140'	Shale & Lime	1472'
Shale	222'	Shale	1794'
Cedar Hill Sand	2278'	Shale & Lime	2116'
Red Bed Shale	455'	Lime & Shale	2739'
Anhydrite	794'	RTD	3375'
Base Anhydrite	837'	•	
STATE OF KANSAS )			

) ss

**COUNTY OF ELLIS** 

Thomas H. Alm of Discovery Drilling states that to the best of his knowledge the above and foregoing is a true and correct log of the above captioned well.

Thomas H. Alm

Subscribed and sworn to before me on

My Commission expires:

(Place stamp or seal below)

**Notary Public** 

RECEIVED KANSAS CORPORATION COMMISSION

MAR 27 2008

CONSERVATION DIVISION WICHITA, KS

NOTARY PUBLIC - State of Kansas

### ALLIED CEMENTING CO., INC. 30854

CONSERVATION DIVISION WICHITA, KS

REMIT TO P.O. BO	OX 31 ELL, KAN	SAS 6766	5			SER'	VICE POINT سالار	et Bend	
DATE 3-12-08	SEC.	TWP.	RANGE	CALLED OU	Γ	ON LOCATION	JOB START	JOB FINAH	70/DN/
LEASE Hohland	WELL#	<i>"</i> (	LOCATION BE	ink- m Ail	1/2	NTGWN	COUNTY	MSTATE MSS	
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TYPE OF JOB HOLE SIZE		<i>r∾−</i> 2 ±4 T.D.	41311	CEME		(Mean			
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TUBING SIZE		DEP	TH			JZec.	229m	<u> </u>	
DRILL PIPE		DEP					1		
TOOL	105.	DEP		COMM	ON	2155x	@ 12.15	5 2612.25	5
PRES. MAX / MEAS. LINE	-		IMUM E JOINT	POZMI		<u> </u>	@		_
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BULK TRUCK							@		
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SIGNATURE /	Romas	LL		./	homo	is Alm			KANSAS CORPORATION COMMISSION
	- 4			<del></del>			ED NAME	_	
						v			MAR 2 7 2008

## ALLIED CEMENTING CO., INC. 24833

REMIT TO P.O. I	BOX 31 SELL, KA	NSAS 676	565		SER	VICE POINT: <u>Russel</u>	
DATE 3-18-08	SEC.	TWP.	RANGE /3	CALLED OUT	ON LOCATION	JOB START	JOB FINISH
Holland Wart	WELL#	1	LOCATION PLAN	her Hill KS	2N.	Russell	STATE
CONTRACTOR TYPE OF JOB HOLE SIZE	ircle one) Discover Roturu	y Drill Plug T.I	120 Rg # 2	OWNER .	DERED 165	940 4966	D\7
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DRILL PIPE			РТН <b>3330′</b>	<del></del>			
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RECEIVED KANSAS CORPORATION COMMISSION

MAR 27 2008

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CONSERVATION DIVISION WICHITA, KS