

KANSAS CORPORATION COMMISSION 1094310 OIL & GAS CONSERVATION DIVISION

ALT I I II Approved by: Deenna Garrison Date: 10/12/2012

Form ACO-1 June 2009 Form Must Be Typed Form must be Signed All blanks must be Filled

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: Lice	nse #5723		API No	o. 15 - 15-019-27233-00-00
	M. Denman Oil Co., Inc.	<u> </u>	Spot D	escription:
Address 1: PO B	OX 36		_sw_	NW_SE_SW Sec. 10 Twp. 34 S. R. 12 ▼ East West
Address 2:			893	Feet from North / South Line of Section
City: SEDAN	State: KS Zip	67361 + 0036	3767	Feet from 🗹 East / 🗌 West Line of Section
Contact Person:	SHELLEY WISE		Footag	es Calculated from Nearest Outside Section Corner:
Phone: (725-3727			□ne □nw ☑se □sw
CONTRACTOR: L	icense # 5831		County	Chautauqua
Name: M.O.K.A	A.T.	or the second confirmation of the second confirm	Lease	Name: Well #: S-1
Wellsite Geologist:	NA	***	Field N	lame;
Purchaser: COFF	FEYVILLE RESOURCES		Produc	cing Formation: WAYSIDE
Designate Type of	Completion:		Elevati	on: Ground: 779 Kelly Bushing: 0
✓ New Well	Re-Entry	Workover	l .	Depth: 1041 Plug Back Total Depth:
 Oil	☐ wsw ☐ swd	☐ slow	Amour	nt of Surface Pipe Set and Cemented at: 40 Feet
 ☐ Gas	☐ D&A ☐ ENHR	☐ sigw	Multipl	e Stage Cementing Collar Used?
og og	☐ GSW	Temp. Abd.	If yes,	show depth set: Feet
CM (Coal Be	ed Methane)		If Alter	nate II completion, cement circulated from: 1041
☐ Cathodic	Other (Core, Expl., etc.):		feet de	pth to: 0 w/ 110 sx cmt.
If Workover/Re-ent	ry: Old Well Info as follows:			
Operator:			Drillin	g Fluid Management Plan
Well Name:				nust be collected from the Reserve Pit)
Original Comp. Dat	te: Original To	al Depth:	Chloric	de content: 0 ppm Fluid volume: 0 bbls
Deepening	Re-perf. Conv. to	ENHR Conv. to SWD	1	ering method used: Evaporated
	Conv. to	GSW	Dewate	ering metriod used:
	Plug	Back Total Depth	Location	on of fluid disposal if hauled offsite:
Commingle			Operat	for Name:
Dual Comp			Lease	Name: License #:
SWD				erSec TwpS. R
☐ ENHR				· — —
☐ GSW)		County	/:Permit #:
09/17/2012	09/18/2012	09/25/2012		
Spud Date or Recompletion Date	Date Reached TD	Completion Date or Recompletion Date		
			_	
	AFFIDAVIT			KCC Office Use ONLY
	I hereby certify that all requirement			Letter of Confidentiality Received
	dito regulate the oil and gas indu herein are complete and corre			Date:
and the statements	The complete and come	or to the boar of my knowledg	a~. 	Confidential Release Date:
				₩ Wireline Log Received
	Submitted Electronic	ally	ļ	Geologist Report Received
			ı	☐ UIC Distribution

Side Two



Operator Name: Joh	n M. Denman Oil	Co., Inc.	Lease Na	ıme: _	LOWE		_Well #:S-1	<u>- </u>	
Sec. 10 Twp.34	s. R. <u>12</u>	✓ East West	County: _	Chau	tauqua				
time tool open and clo	sed, flowing and shu es if gas to surface te	nd base of formations pen it-in pressures, whether s est, along with final chart(s well site report.	hut-in pressu	re reac	ched static level,	hydrostatic press	sures, bottom h	ole tempe	erature, fluid
Drill Stem Tests Taken		☐ Yes 📝 No		□ Lo	og Formation	n (Top), Depth an	d Datum		Sample
(Attach Additional S	•			Nam	е		Тор	כ	Datum
Samples Sent to Geol	logical Survey	✓ Yes	,	waysic	le				
Electric Log Run		✓ Yes No							
Electric Log Submitted		✓ Yes No							
(If no, Submit Copy	9								
List All E. Logs Run:	VALABLE DENIGITY LOC								
GAMMA RAY CASING COLLAR COMPENSATED SENSITY SIDE DUAL INDUCTION LL3/GR LOG	EWALL NEUTRON LOG								•
		CASING	RECORD	✓ Ne	w Used				
		Report all strings set-	T .						
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / F		Setting Depth	Type of Cement	# Sacks Used		and Percent dditives
surface	8.6250	6.75	12		45	portland	8		
casing	6.75	4.5	10		1032	portland	110		
		ADDITIONAL	CEMENTING	3 / SQL	JEEZE RECORD			<u> </u>	
Purpose: —— Perforate	Depth Top Bottom	Type of Cement	# Sacks U	lsed		Type and F	Percent Additives		
Protect Casing	-								
Plug Back TD Plug Off Zone	_								
		<u></u>			L .				
Shots Per Foot	PERFORATI Specify	ION RECORD - Bridge Plug Footage of Each Interval Per	s Set/Type forated			cture, Shot, Cemen		d	Depth
2	965-978								<u></u>
			·						
TUBING RECORD:	Size:	Set At:	Packer At:		Liner Run:				
ļ <u>ļ-</u> -	2.3750	960'				Yes No			
Date of First, Resumed 9/25/2012	Production, SWD or EN	NHR. Producing Met	hod: Pumping		Gas Lift C	Other (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Wat	er B	bls.	Gas-Oil Ratio		Gravity
		•					bochica		
	ON OF GAS:		METHOD OF C	_		nmingled 9	PRODUCTION 65-978	או אנ ER\	VAL:
Vented Solo	d ✓ Used on Lease bmit ACO-18.)	_		Submit i		mit ACO-4)	00-010		
(,, ve, nea, 3a)		Other (Specify)				-			

Air Orilling Specialist Oil and Gas Wells



M.O.K.A.T. DRILLING Office Phone: (620) 879-5377



P.O. Box 590 Caney, KS 67333

Operator			Well No.		Lease		Loc.		lia 1	14	116	Sec.	10 T	Wp.	34 ************************************	ige.
	JOHN DENMAN O	OIL CO, INC.	S-1		L	OWE								خاني د داد ان دن پ		
			County		State		Type/Weil		Depth		Hours	Date	Started	_	Date C	ompleted
			CHAUTAL	JOUA		cs			1038	•			7/17/12		9	/18/12
Job No.		Casing Used				t Record	1				C	oring F	ecord			.,
•••		-	8 5/8"	BII No.	Туре	size	From	То	BIL No.	ty	p e 8	Size	From	To	٥	% Rec.
Driller		Cement Used													İ	
	TOOTIE		8	İ .	l	6 3/4"										
Driller		Rig No.														
					ļ											
Driller		Hammer No.														
				ŀ				}								

Formation Record

From	То	Formation	From	To	Formation	From	To	Formation	From	То	Formation
6	15	OVERBURDEN	695	700	SANDYSHALE	11.10111	- ' -				
15	25	SANDY SHALE	700	857	SHALE						
25	40	SAND (WATER)	857	870	LIME						
40	137	SHALE	870	873	SHALE						
137	150	SANDYSHALE	873	885	SAND (WAYSIDE)(OIL ODOR)						
150	200	SAND (WATER) (GAS)	885	985	SHALE						
200	212	BLACK SHALE	895	910	SHALE (OIL ODOR)						
212	215	LIME	910	928	SHALE						
215	225	SHALE	928	935	LIME (ALTAMONT)						
225	235	SANDY SHALE	935	937	SHALE						
235	247	SAND (LIGHT OIL ODOR)	937	960	LIME						
247	270	SHALE	960	962	SHALE						
270	294	SANDY SHALE	962	975	SAND (OIL ODOR)						
294	310	LIME	975	1038	SANDYSHALE						
310	330	SHALE									
330	420	SANDYSHALE/SAND									
420	509	SHALE			T.D. 1038'						
509	513	LIME									
513	515	SAND									
515	516	COAL									
516	522	SAND									
522	530	SHALE									
530	560	SAND (OIL ODOR)									
545		OIL ODOR						; 			
560	561	COAL							<u> </u>	ļ	
561	655	SHALE									
655	660	LIME								<u> </u>	
660	670	SHALE				- 					
670	674	SAND/SANDY SHALE	<u> </u>	<u> </u>						ļ	
674	680	SANDYSHALE	<u> </u>	<u> </u>			<u> </u>			ļ	
680	695	SAND (OIL ODOR)	<u></u>	<u> </u>			<u> </u>			L	

753037

C COMPOLENTED

CEMENT FIELD TICKET AND TREATMENT REPORT

Continuer .				-		
	Denvan Oil	State, County	Chautauqua, Kansas	Cement Type		CLASS A
lob Type	4 1/2" Prod.	Section		Excess (%)		30%
Customer Acct #	2223	TWP		Density		13.8
Med No.	Lowe S-1	RGE		Water Required		8.42
Mailing Address		Formation		Yeild		1.77
			6 3/4"	Slurry Weight		
Dity & State		Hole Size				34 bbl
Zo Code		Hole Depth	1041'	Siurry Volume	ļ	
Contect		Casing Size	4 1/2" 11.6#	Displacement		16.4 bbl
Email		Casing Depth	1032'	Displacement PSI		600
		Drill Pipe		MIX PSI		100
	BARTLESVILLE	Tubing		Rate		3
Copetor Location			5 E- M	Price per Unit		
Contra	Criment Pump Charges and Milleage	Quantity	Unit	\$1,030.00	\$	1,030.00
5401	CEMENT PUMP (2 HOUR MAX)	1	2 HRS MAX			144.00
54QE	EQUIPMENT MILEAGE (ONE-WAY)	35	PER MILE	\$4.00	\$	
5407	MIN BULLY DELIVERY (WITHIN 50 MILES)	1	PER LOAD	\$350.00	\$	350.00
<u> </u>		<u> </u>	00	\$0.00	\$	
•		L	0	\$0.00	\$	<u>.</u>
•			0	\$0.00	\$	
			0	\$0.00	\$	
•			0	\$0.00	\$	
5402	FOOTAGE	1.032	PER FOOT	0.22	\$	227.04
		*		EQUIPMENT TOTAL	\$	1,751.04
*****	Criment, Chemicals and Water	T		1		
1125A		110	0	\$19.20	\$	2,112.00
	THOX SET CEMENT BUS OWC 4% GEL 2% CAL CLORIDE	40	0	\$1.29	\$	51.60
1167A	PAEDIOSEAL	550	† 0	\$0.46	\$	253.00
1115A	KOL SEA (50 8 SQ	150	 	\$0.40	Š	31.50
11158	PREMIUM GEURENTONTE (50II)	+	0	\$16.50	\$	66.00
1123	CITY WATER (PER 1000 GAL)	44	1 0	\$0.00	ŝ	
<u>t</u>		 		\$0.00	\$	-
		<u> </u>	0		S	
		<u> </u>	0	\$0.00	\$	
			0	\$0.00		<u> </u>
•			0	\$0.00	\$	<u> </u>
		<u> </u>	0	\$0.00	\$	
				CHEMICAL TOTAL	<u> \$</u>	2,514.10
****	With Transport	T				
5501C	WATER TRANSPORT (CEMENT)	4	TER TRANSPORT (CEM	\$112.00	\$	448.00
0		<u> </u>	0	\$0.00	\$	-
- 5	1	1	0	\$0.00	\$	-
			<u> </u>	TRANSPORT TOTAL	S	448.00
	Town Control Care S	Ţ	T	T		
	Common Routenant (TAVABLE)			PRODUCT ST	2.1	Party of the State of the
		1	0	\$0.00	\$	•
00		<u> </u>				1990人为2017年12日
0	Q salar				77	MARK SUPPLY
O C			0	\$0.00	\$	MPL BUTTLE
0	C TRIF			\$0.00	\$ \$	•
C C			0 0	\$0.00 \$0.00	\$ \$	<u> </u>
C	Consider.		0	\$0.00	\$ \$	
0 C C	C TRIF		0 0	\$0.00 \$0.00	\$ \$	
6 6	Ford Stope Ford Codes		0 0	\$0.00 \$0.00	\$ \$ \$	
6 C C	Consider.		0 0	\$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$	
© G G	Figure State Figure Codes Guide Gross		0 0	\$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$	
6 C C	Ford Stope Ford Codes		0 0	\$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$	
6 C C	Carterine Profit Stope Profit Stope Figure Coding Guide Ghose Dello and Fraçour Prints		0 0	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$	
6 C C O O C	Figure State Figure Codes Guide Gross		0 0	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
6 C C O	Page State Figure Codiess Caulder Stross Builto and Flagger Fistes Pacitar Stross		0 0	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
0 0 0 0 0	Carterine Profit Stope Profit Stope Figure Coding Guide Ghose Dello and Fraçour Prints		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
6 C C O O O	Point Stope Florit College Guide Chose Suite and Flacour Places Partner Chose Ov Tools		0 0	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
0 0 0 0 0	Page State Figure Codiess Caulder Stross Builto and Flagger Fistes Pacitar Stross			\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
0 0 0 0 0	Point Stope Florit College Guide Chose Suite and Flacour Places Partner Chose Ov Tools			\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
0 0 0 0 0 0	Point Stope Florit College Guide Chose Suite and Flacour Places Partner Chose Ov Tools			\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
0 0 0 0 0 0 0	Point Stope Florit College Guide Chose Suite and Flacour Places Partner Chose Ov Tools			\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
0 0 0 0 0 0 0 0 0	Point Stope Florit College Guide Chose Suite and Flacour Places Partner Chose Ov Tools			\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
0 0 0 0 0 0 0 0 0	Call Silicot Front Codes Guide Gross Dullio and Flagger Paths Patinal Gross Dullio and Flagger Cathos Patinal Gross Dullio And Cathos Dull			\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	45.0
6 C C O O O O O O O O O O O O O O O O O	Carsinities Point Stope Paris Codings Guide Stope Builto and Placour Plates Parise Stope Del Valves, Supriore, Clamps, Misc. Plates and Built States 4 12" Russer Plug		0 0 0 0 0 0 0 0 0 0 0 0 0 0 PER UNIT	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	45.0
6 C C O O O O O O O O O O O O O O O O O	Carrie Store Front Store Front Coders Guide Chose Builto and Flacour Plates Pacinar Stores Ov Tools Dail Valves, Swedows, Chargos, Misc. Phone and Stall Sealers		0 0 0 1 0 1 0 1 0 1 0 0 0 0 0 0 1 0 1 0	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	45.0
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0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Part Collect Guide Gross Builto and Flagger Plates Parts and Section, Compa, Misc. Physics Section, Compa, Misc. Physic		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	45.01 45.01 4.758.1 232.4 4.970.5 4970.5 4,473.5[
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Projet Strope Projet Copters Guide Strope Buil to and Placoper Plates Parties Strope Ov. Tools Del Valves, Supricion, Clemps, Misc. Plura and Buil, Seekers 4 12" RUSSER PLUG Controlly Visited / John Webs Casey Miscs Astron Strop H & S Transport		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	45.0 4.758.1 2.322 4.970.5 497.0 4,473.5

LACINIONISIDEE DHAZ THE PACHMENT TERMS, CRALESS SPECIFICALLY AMERICAD IN WRITING ON THE FRONT OF THE FORM OR IN THE CUSTOMER'S ACCOUNT RECORDS, AT OUR OFFICE, AMERICADISTICS OF SPECIFIC ON THE FORM ARE IN EFFECT FOR SERVICES IDENTIFIED ON THIS FORM.

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CEMENT FIELD TICKET AND TREATMENT REPORT

Customer	Denman Oil	State, County	Chautauqua, Kansas	Cement Type	CLASS A
Quetomer Acct #	4 1/2" Prod.	Section	0	Excess (%)	0.3
Welf No.	0	TWP	0	Density	13.8
Mailing Address	Lowe S-1	RGE	0	Water Required	8.42
City & State	0	Formation	0	Yeild	1,77
Zip Code	O	Hole Size	6 3/4"	Slumy Weight	0
Contact	0	Hole Depth	1041'	Sturry Volume	34 bbl
	0	Casing Size	4 1/2" 11.6#	Displacement	16.4 bbl
Cedi	0	Casing Depth	1032	Displacement PSI	600
Office	0	Drill Pipe	0	MIX PSI	100
Orapetch Location	BARTLESVILLE	Tubing	0	Rate	3
REMARKS			-		

Arrive on Loc. Nig up. Safety Meeting. Pump 10 88L of Get, Followed by 20 88L of H20 till well circulated. Pumped 34 88L of Cement @ 13.8 ppg. Shut down washed pump and lines and dropped top rubber Plug. Displaced 16.4 88L. Float Held.

SAFTY MEETING