KOLAR Document ID: 1361782

Confiden	tiality Re	quested:
Yes	No	

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 January 2018 Form must be Typed Form must be Signed All blanks must be Filled

WELL COMPLETION FORM

WELL	HISTORY	 DESCRIPTION 	VOF WELL	& LEASE

OPERATOR: License #	API No.:
Name:	Spot Description:
Address 1:	
Address 2:	Feet from Dorth / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	
CONTRACTOR: License #	GPS Location: Lat:, Long:
Name:	(e.g. xx.xxxx) (e.gxxx.xxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Workover	Field Name:
	Producing Formation:
OilWSWSWD GasDHEOR	Elevation: Ground: Kelly Bushing:
	Total Vertical Depth: Plug Back Total Depth:
CM (Coal Bed Methane)	Amount of Surface Pipe Set and Cemented at: Feet
Cathodic Other (Core, Expl., etc.):	Multiple Stage Cementing Collar Used?
If Workover/Re-entry: Old Well Info as follows:	If yes, show depth set: Feet
Operator:	If Alternate II completion, cement circulated from:
Well Name:	feet depth to:w/sx cmt.
Original Comp. Date: Original Total Depth:	
Deepening Re-perf. Conv. to EOR Conv. to SWD	Drilling Fluid Management Plan
Plug Back Liner Conv. to GSW Conv. to Producer	(Data must be collected from the Reserve Pit)
	Chloride content: ppm Fluid volume: bbls
Commingled Permit #:	Dewatering method used:
Dual Completion Permit #:	
SWD Permit #:	Location of fluid disposal if hauled offsite:
EOR Permit #: GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
Recompletion Date Reached TD Recompletion Date of Recompletion Date	County: Permit #:

AFFIDAVIT

I am the affiant and I hereby certify that 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.

Submitted Electronically

KCC Office Use ONLY								
Confidentiality Requested								
Date:								
Confidential Release Date:								
Wireline Log Received Drill Stem Tests Received								
Geologist Report / Mud Logs Received								
UIC Distribution								
ALT I II III Approved by: Date:								

KOLAR Document ID: 1361782

Operator Nam	ne:			Lease Name:	_ Well #:
Sec	Twp	S. R	East West	County:	

Page Two

INSTRUCTIONS: Show important tops 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.

Final Radioactivity Log, Final Logs run to obtain Geophysical Data and Final Electric Logs must be emailed to kcc-well-logs@kcc.ks.gov. Digital electronic log files must be submitted in LAS version 2.0 or newer AND an image file (TIFF or PDF).

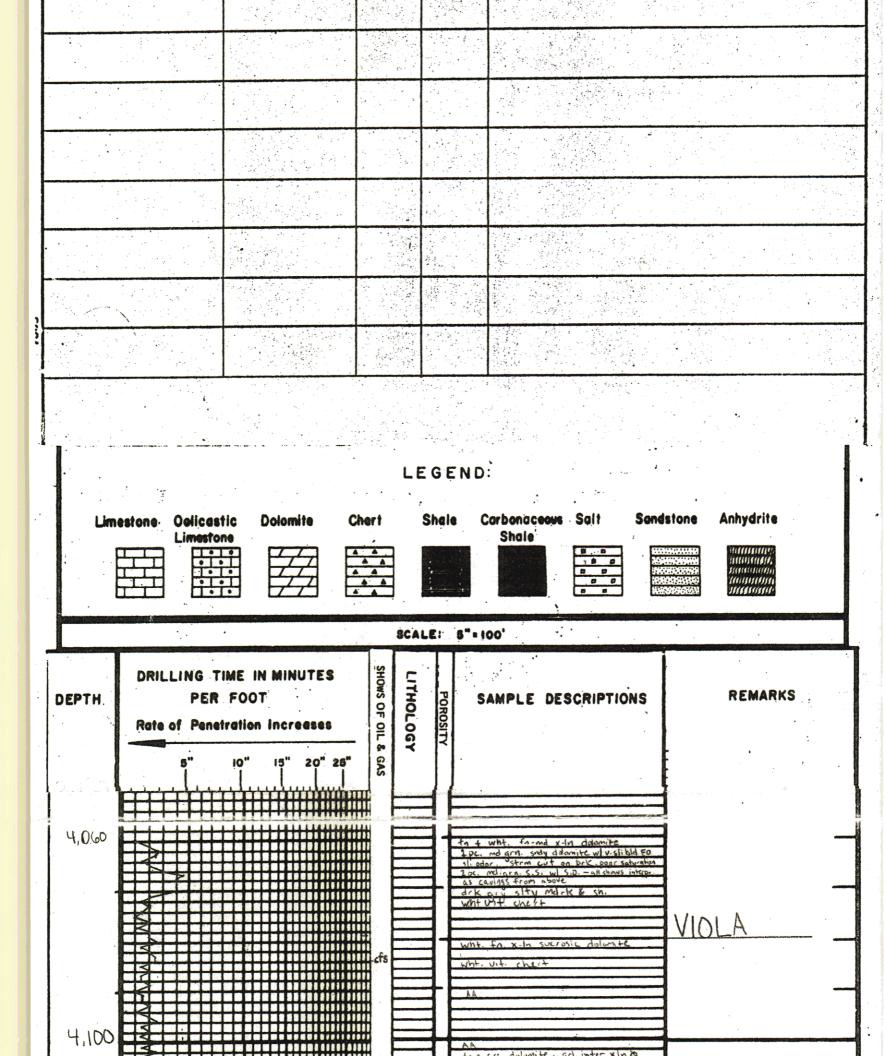
Drill Stem Tests Taken				Yes] No			Log	Formatio	n (Top), Deptl	n and Datum	Sample
(Attach Additional Sheets)				<i>(</i>	1		Nan	ne			Тор	Datum
Samples Sent to Geological Survey Cores Taken Electric Log Run Geologist Report / Mud Logs List All E. Logs Run:				Yes Yes Yes] No] No] No] No							
			Rep			RECORD			Used ate, production	on, etc.		
Purpose of String		ze Hole Drilled	S	ize Casing et (In O.D.]	Wei Lbs.	ght	5	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Purpose:		Depth	Tur	ADDI e of Ceme		_ CEMENTI # Sacks		UEEZE	RECORD	Tupo or	nd Percent Additives	
Perforate	Тор	Bottom	Typ		5111	# 54068	oseu			Type at	iu Fercent Additives	
Protect Casing Plug Back TD Plug Off Zone												
 Did you perform a h Does the volume of Was the hydraulic fr Date of first Production Injection: 	the total base	e fluid of the h	ydraulic f ion subm	racturing t itted to the Produce		cal disclosure	e registry		☐ Yes ☐ Yes ☐ Yes ft ☐ O	No (If No	, skip questions 2 ar , skip question 3) , fill out Page Three	
Estimated Production Per 24 Hours	I	Oil B	Bbls.	Ga	as	Mcf	Wa	ter	Bt	bls.	Gas-Oil Ratio	Gravity
DISPOSIT	TION OF GAS	S:			1		COMPL	ETION:			PRODUCTIC Top	DN INTERVAL: Bottom
	old Use	ed on Lease 3.)		Open Ho	le	Perf.		y Comp it ACO-5		nmingled nit ACO-4)	100	
Shots Per Foot	Perforation Top	Perforat Bottor		Bridge F Type	Plug	Bridge Plu Set At	ıg		Acid,		Cementing Squeeze Kind of Material Used)	
TUBING RECORD:	Size:		Set At	:		Packer At:						

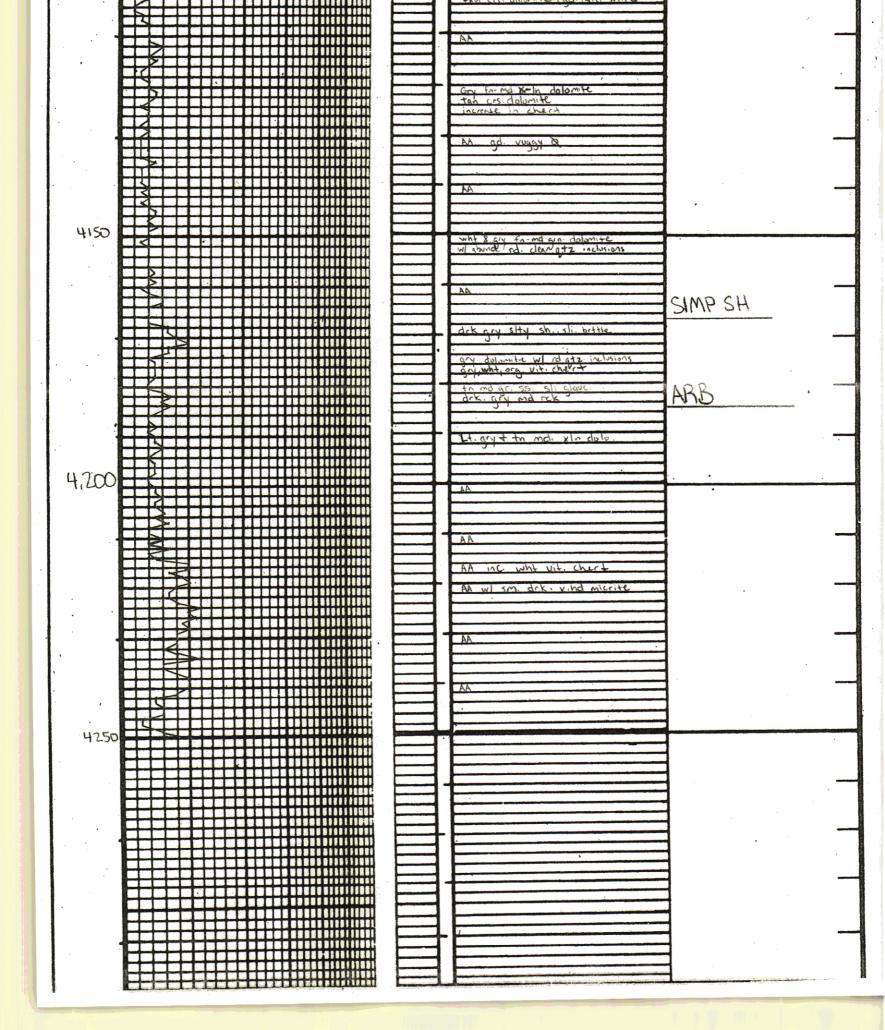
Form	ACO1 - Well Completion
Operator	Raymond Oil Company, Inc.
Well Name	ELMORE A OWDD 3
Doc ID	1361782

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement	Number of Sacks Used	Type and Percent Additives
Production	7.875	4.5	10.5	2195	60/40 poz	600	8% gel, 1/4# flo seal
Production	7.875	4.5	11.6	4240	Class A	50	N/A
Surface	12.5	8.625	23	1365	Common	785	N/A

REFE							Achickle	6	Viola	FORMATION	FORMATION TOPS	T. S.	RTD_4,250		CONTRACTOR South	ny Rush	TWSP	FIELD MCCACREN IN		1 Raymond	DRII	GEOLOGI		
	REFERENCE									1845 A. 1844	SMAPLE	N TOPS	TYPE MUD	-LID_4,2500	PT	thwind Rie	STATE_	7	VORTMEAST	= 0	E	DRILLING T		
	WELLS FOR							4140	OLIH	980h	ELECTRIC	AND STRUCTURAL		957	COMP 7/19/17	Rig 3	КS	RGE 10	54	0 U U U U U U	o Inc	TIME AND	SL.S	
	R STRUCTURE							LCO7-	-2039	-1953	SUB-SEA	ICTURAL						Š				SAMPLE		
	TURE										T	POSITION	(ND, UFL	ELECTRI	PRODUCTION	6	From KB	Measurements	2 P	KB JIJ		- L06	REPORT	
										G	STRUCTURAL POSITIC			ELECTRICAL SURVE	PRODUCTION 1/2" @ 4	CASING	3	lents Are			ELEVATIONS		Ĩ	
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PO Box 884, C	hanute, KS 667	20 FIE	LD TICKE	F & TREA	FMENT REP	ORT				
	or 800-467-8676			CEMEN	Τ	ang des de la cara de l Cara de la cara de la c	all an a star	45		
DATE	CUSTOMER #	WELI	L NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY		
7-19-17	7158	Elman	A-30	won	17	17.5	2041	Rush		
CUSTOMER	, , ,	No. Contraction	Constant William	Miciahen	Street and the second					
Daymon	d oil		dial house a	KS	TRUCK #	DRIVER	TRUCK #	DRIVER		
MAILING ADDRI	ESS			Shopeds	753	Maursul	a constanti a Constanti a constanti a cons	NUTERAL CONTRACTOR		
a dense stra	the way with the			IW	5.30/7-129	Steveno				
CITY	Smarth Station	STATE	ZIP CODE	Altwint	566	1.0.4	J. vol	alte reflette to		
Star Sta		the transmitter	ins profiles	17. S. S. S.	Section of the sectio	and the second second second	in the second state	and the second s		
JOB TYPE 16	ine Steins	HOLE SIZE	77/5'		4250'	CASING SIZE & W	/EIGHT 41/2	" 10,57116"		
CASING DEPTH	51- 1	DRILL PIPE		_TUBING	OTHER					
SLURRY WEIGI	HT 17,5/444.5	SLURRY VOL_	1.9/1.3	WATER gal/s	k	CEMENT LEFT in	CASING	Coper, do -		
DISPLACEMEN	T 67515	DISPLACEMEN	IT PSI DOLISU	MIX PSI	at the second	RATE		a all the second		
REMARKS:		of the anci	1 Risul	on Sc	uth wind	dutting !	R.543 hu	in in 10/ 501		
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ACCOUNT	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
CE0453		PUMP CHARGE	2800,00	2880,00
CE OUDZ	35	MILEAGE	7.15	250.25
CEDTIO	28,5	Ton Milesse delivery	1.75	1745.63
((5860A)	50 S1	Closs A cemout	26,00	1000,00
((583)	GODSX	Citoweicht blen DT	17.50	10500.00
CC6075	150 H	flusea	3.00	450,00
106125	500gel	Mudlush	.65	325.00
(P87.53	1	4 1/2" Latch down this + 955m	340,00	340,00
CP8484	1	412" AFG float Shoe	470,00	470,00
(P8553	7	41/2" (entre):21	78.00	546,00
(P8628	4	41/2" baskets	350,00	1400,00
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		ess 308	discours	5948.06
			Sutohn	13878.82
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Ravin 3737	2011		TOTAL	and and a second
AUTHORIZTION	allatit	TITLE	DATE	

AUTHORIZTION Albert

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.