

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1085074

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

WELL COMPLETION FORM

	_	-	_	_		
WELL HISTORY -	D	ESCRIPTIO	Ν	OF WELL	&	LEASE

OPERATOR: License #	API No. 15
Name:	_ Spot Description:
Address 1:	
Address 2:	Feet from North / 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 #	
Name:	
Wellsite Geologist:	
Purchaser:	
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:
New Weil Re-Entry Workover Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.): If Workover/Re-entry: Old Well Info as follows:	Amount of Surface Pipe Set and Cemented at: Feel Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feel If Alternate II completion, cement circulated from: feet depth to: w/ sx cmt
Operator:	
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth: Deepening Re-perf. Conv. to ENHR Conv. to SWI	Chloride content: ppm Fluid volume: bbls
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	QuarterSec TwpS. R East 🗌 West
ENHR Permit #: GSW Permit #:	- Country Dormit #
Spud Date or Recompletion Date Date Reached TD Completion Date or Recompletion Date	-

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
Letter of Confidentiality Received
Date:
Confidential Release Date:
Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I II III Approved by: Date:

	Side Two	
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East West	County:	

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 complete copy of all Electric Wire-line Logs surveyed. Attach final geological well site report.

Drill Stem Tests Taken (Attach Additional She	eets)	Yes No		-	n (Top), Depth and		Sample
Samples Sent to Geolog	gical Survey	Yes No	Nam	e		Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted E (If no, Submit Copy)	Electronically	<pre> Yes □ No Yes □ No Yes □ No</pre>					
List All E. Logs Run:							
		Report all strings set-	conductor, surface, inte	ermediate, producti	on, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives

ADDITIONAL CEMENTING / SQUEEZE RECORD

Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
Protect Casing Plug Back TD				
Plug Off Zone				

Shots Per Foot		PERFORATION Specify For		RD - Bridge P Each Interval F		e			ement Squeeze Record of Material Used)	Depth
TUBING RECORD:	Siz	ze:	Set At:		Packer	r At:	Liner F	Run:	No	
Date of First, Resumed	Product	ion, SWD or ENHF	λ .	Producing M	1ethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	ər	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITION OF GAS: METHOD OF COM			OF COMPLE	TION:		PRODUCTION IN	TERVAL:			
Vented Solo		Jsed on Lease		Open Hole	Perf.	Dually (Submit)	Comp. AC <i>O-5)</i>	Commingled (Submit ACO-4)		
(If vented, Su	bmit ACC)-18.)		Other (Specify)						

Form	ACO1 - Well Completion
Operator	Downing-Nelson Oil Co Inc
Well Name	Cyril Schmeidler 1-2
Doc ID	1085074

Tops

Name	Тор	Datum
Top Anhydrite	1226'	+831
Base Anhydrite	1266'	+791
Topeka	3018'	-961
Heebner	3262'	-1205
Toronto	3281'	-1224
LKC	3310'	-1253
ВКС	3546'	-1489
Arbuckle	3574'	-1517

Form	ACO1 - Well Completion
Operator	Downing-Nelson Oil Co Inc
Well Name	Cyril Schmeidler 1-2
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Perforations

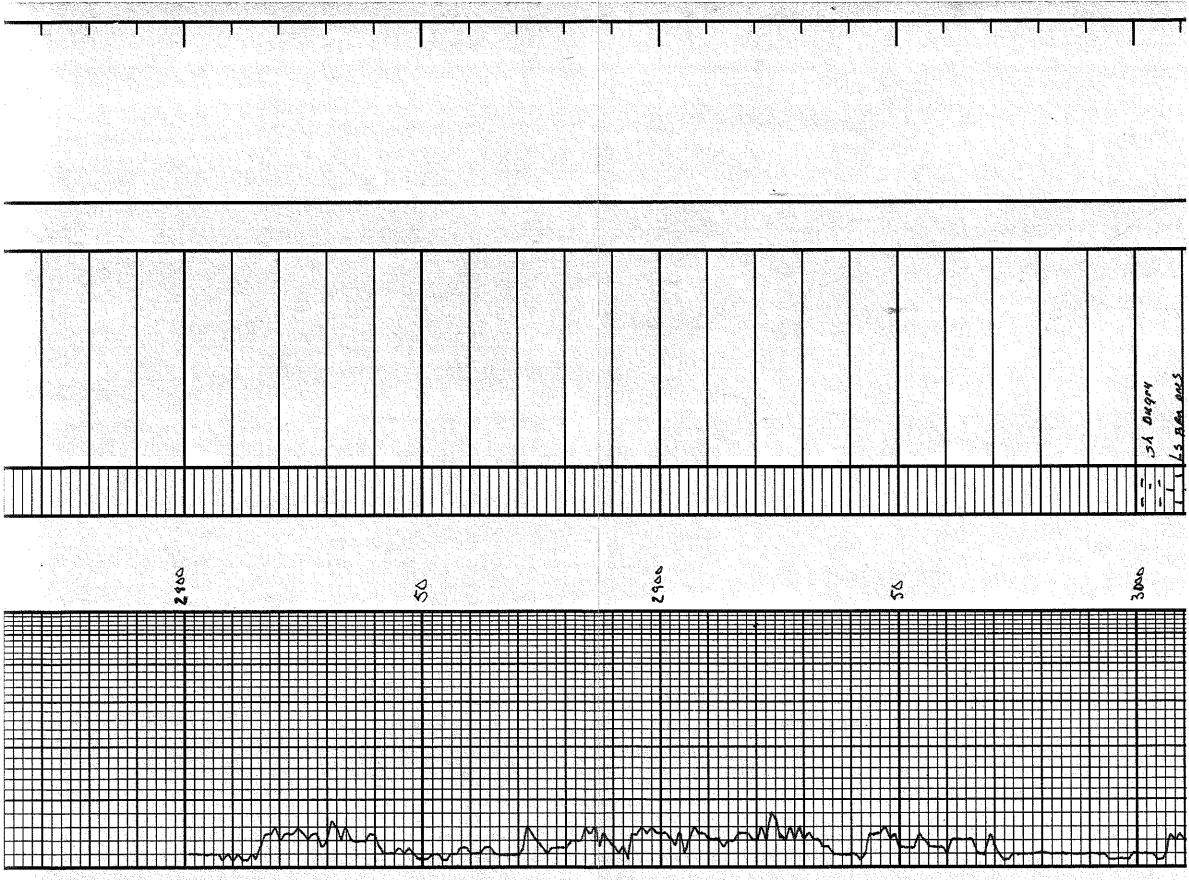
Shots Per Foot	Perforation Record	Material Record	Depth
4	3586' - 3588'	100 gallons 15% Mud Acid	3586' - 3588'
4	3579' - 3582'	100 gallons 15% Mud Acid	3579' - 3582'
4	3446' - 3388'	250 gallons 15% Mud Acid	3446' - 3388'
4	3384' - 3388'	250 gallons 15% Mud Acid	3384' - 3388'
4	3354' - 3359' & 3364' - 3366'	250 gallons 15% Mud Acid	3354' - 3359' & 3364' - 3366'
4	3310' - 3314'	1500 gallons 15% NE Acid	3354' - 3359' & 3364' - 3366'
		250 gallons 15% Mud Acid	3310' - 3314'

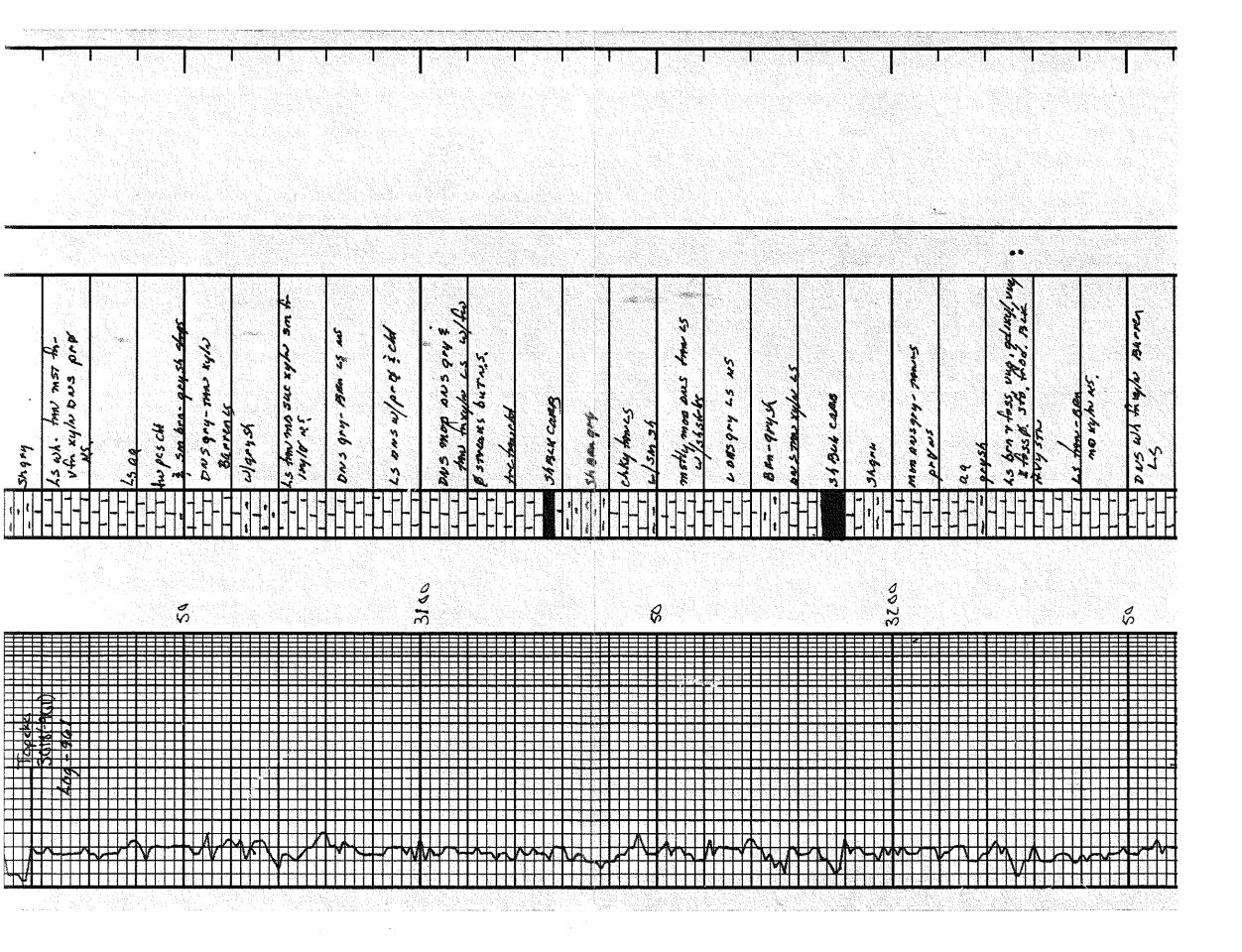
Phone 785-483-2025 Cell 785-324-1041	H	ome Office I	P.O. Box	1	State	5 On Lo		673
Sec.	Twp.	Range		unty	1/2			DED
Date 5-31-12 2	13	17	Phi	<u>S</u>	R-	'Einto	فها	- J
Lease CVPIL Schmeider	Well No.	1-2	Location	Codell k	0/12/0	Enlo		
Contractor 1) Scovery #	4			Owner	ilwell Cementing	. Inc.		
Type Job Surface				ou are here	eby requested to helper to assis	rent cementing	equipment a actor to do v	nd furnish vork as liste
Hole Size 12/4	T.D.	22			Id helper to assis			
Csg. <u><u>85</u>/<u>8</u></u>	Depth	222		Charge	ming M	1500-	<u> </u>	
Tbg. Size	Depth			Street		·	<u> </u>	
	Depth			City	·	State		ant or cont
Tool Cement Left in Csg. 15	Shoe	Joint		The above w	as done to satisfac	tion and supervisi	on of owner a	
	Displa			Cement Am	ount Ordered	500m34	TOUL T	10/11
Meas Line EQU	IPMENT							<u> </u>
No Cementer	Na 3			Common	150			
Pumptrk / 5 Helper No. Driver	1.ge			Poz. Mix	· · · · · · · · · · · · · · · · · · ·			
Bulktrk Driver				Gel. <u>3</u>				
Bulktrk /4 Driver B	ES & REM			Calcium 5				
				Hulls				
Remarks:	,,,,			Salt				
Rat Hole	······			Flowseal				<u> </u>
Mouse Hole				Kol-Seal				
Centralizers				Mud CLR	48			
Baskets					or CD110 CAF 3	3		
D/V or Port Collar	~ /	1.1.1.		Sand		20 m.		ļ
8 ST8 on Dottom.	<u> </u>	<u>inculation</u>		Handling	155	Att and the second s		
Mix/SOSK+D	Splace		i. Maria	Mileage	790-			
	Z_{-}	-7/		- (incage	FLOAT E	QUIPMENT		×
Cement (s	w Inte	<u>d</u>		Guide Sh		nd Yang Salah M		
	200 March 1994			Centralize				
		·····		Baskets				
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				Mileage	15 14	1		1.

OB LOG			WELL NO.				Ices, Inc. Пате 26 05-12 Ри JOB TYPE Тіскет NO. Пате 26 05-12 Ри
STOMER	Mison		1-2	BUILIDA	LEASE CYRILSC	HMEID	UR 2-STALE RED 213
CHART NO.	TIME	RATE (BPM)	VOLUME (BBL)(GAL)	PUMPS T C	PRESSUR TUBING	CASING	DESCRIPTION OF OPERATION AND MATERIALS
C)600						ONLOCATION
						<u> </u>	CMT: BOTTEM 150 SWS EAD
							TOP 17550 SMD
					ļ		,
							Rad 3672, Serpife 3670, ST 425 20507 362
						ļ	5/2/4/*/Fr, D. O. ON TOP* 60, 121357
							CEN 13.5.7.9.11.58 BASAT 60
							501N75047 59,70
6	2800						STALT CSLA FE
0	830						THE BOTTEM - DRS & BAR
E	F25						BLEANCIAC & RETATEPPE
/	16	5.0	12	-		250	500CAS MUDFLUSH
		\Box	20	-		C	DOBHS ALL FUST
11	25		365	-)	130 Sig EA-2
							DAD POD PING, WASHOUT R.
1	30	6.0	0	-		200	START DESP.
			70		T	400	" " WHELFILSH
			80	_		600	
			85		•	700	
	145	4.7	88.4	/		1400	LAND PLUG - DELASE DAY
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	لاحت					1100	afen Du.
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10	21Ô	5	75	-		5	EVA
							DROP D.N. CLESSING PLUL
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			-			1	DAVE TOUHB, DOVI
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					DAIL	Y PENETRATION		BITF	RECORD		
Consulting Pi 3322 L Hays, k	NELSON ETROLEUM GEOL INCOLN DRIVE (ANSAS 67601 785-628-3449	ogist	집말 가 있는 것이 있었다.	seologic Report Log	ONTE	DEPTH	NO SIZZ		DEPTH OUT	FEEL	
COMPANY DOWNING - Nec WELL <u>CYAL Schmenne</u> FIELD <u>Catherine</u> LOCATION <u>1980 Fine \$ 33</u> SEC <u>2</u> TWP. <u>135</u> COUNTY <u>ELLIS</u> STATE <u>KANSES</u> OPERATOR <u>DISCOVERY DOLLINE</u> COMME: <u>COMPERATOR</u> SURF: <u>3% "Q 222"</u> PROD: TOTAL DEPTH DRILLERS: <u>3678"</u>	SON OUL Contro 5 FWL - RGE 17W - RGE 17W - Eust 4 -	PRODUCTION ELEVATION Drilling Measured Fro Samples Saved From . Drilling Time From . Samples Examined Fro Geological Supervision Wetatte Geologist . Electrics' Surveys : <u>BUAL INCA</u> DEASTRY - MA	KB_2 DF GL_21 3000To: 2900To: 2900To: 2900To: 5000To: From 3000To: From 3000 Kow Nelso Superence - Lotton	0449 * <u>770</u> <u>770</u> To: Total Depth va	FORMATIO					Cocam	
TOTAL DEPTH LOG	fops and stru	ctural posi	TION								
FORMATION	SAMPLE	ELECTRIC LOG		STRUCTURAL							
TDP ANHYDRITE BAGE ANNYDRITE		1226	+83/ +79/	NA- NA							
TDRENA HEEBNER TDRONTD LAIC BKC A-KBUCKLE	<u>3013</u> <u>3262</u> <u>3286</u> <u>3304</u> <u>3574</u>	30/8 3267 328/ 33/0 35\$ 3574	-96/ -1205 -1224 -1253 -1489 -1517	NA +/ +2 F4 +2 +3							
REFERENCE WELL FOR STR	UCTURE LEIK	Am AHIQ 2-13-17	NW-SW-1	040							

			DRILL ST	EM TEST	S					
Interval	SFP/Tima	ISIP/Time	FFP/Time	FSIP/Time	HI-FH	RECOMENT	Dolomite	REMARKS		
								OIL SHOWS		
				701 DIDC		REALCHIE ELKC, È FUTURE	LEGEND LEGEND Sondstone Shale Carb sh Limestone Ool.Lime	SAMPLE DESCRIPTIONS DEPTH DEPTH		
RIS AND RECOMMENT						Con Melson	Anhydrite Solt	DRILLING TIME IN MINUTES PER FOOT Rate of Penetration Decreases 5" 10" 15" 20" 25"		





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OIL SHOWS SWINE March Munda SWINE March Munda SWINE March Munda SWINE	RNG 1740 Konsas	335'<i>FWL</i> 133 STATE	LOCATION <u>1980 FAAL & 335 1</u> SEC <u>3.</u> TWP <u>133</u> COUNTY <u>E4445</u>	¥	<u>ul (à trà </u> IP 145 - RTD <u>3677 -</u>	OPERATOR <u>Domanic - Nelson B</u> LEASE Cyril Schnelding <u>H</u> -2 ELEVATION <u>JOS7' KB</u>
		IOWS		OGY		ate of Penetration Decreases
	REMARKS	oil sho	SAMPLE DESCRIPTIONS	LITHOLC		10" 15" 20" Minutes/Foo
						Image Image <th< td=""></th<>