Kansas Corporation Commission Oil & Gas Conservation Division

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Form Must Be Typed
Form must be Signed
All blanks must be Falled

OPERATOR: License # 31900	API No. 15 - 171-20836-00-00
Name: Nor-West Kansas Oil, L.L.C.	Spot Description:
Address 1: _20014 283 Hwy.	NE_NE_NE_Sec. 20 Twp. 16 S. R. 33 ☐ East West
Address 2:	330 Feet from V North / South Line of Section
City: WaKeeney State: KS. Zip: 67672 + 2722	505 Feet from Feet from East / West Line of Section
Contact Person: Patrick G. Wanker, SecTreas.,	Footages Calculated from Nearest Outside Section Corner:
Phone: (785) 743-2769	
•	☑ NE ☐ NW ☐ SE ☐ SW
CONTRACTOR: License #	County: Scott Lease Name: Isaac Well #: 1
-	
Wellsite Geologist: Kevin Davis	Field Name: Unknown
Purchaser:	Producing Formation: None
Designate Type of Completion:	Elevation: Ground: 3076 Kelly Bushing: 3081
☐ New Well ☐ Re-Entry ☐ Workover	Total Depth: 4919 Plug Back Total Depth:
☐ Oil ☐ WSW ☐ SWD ☐ SIOW	Amount of Surface Pipe Set and Cemented at: 218 Feet
☐ Gas 🗹 D&A 🔲 ENHR ☐ SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No
☐ OG ☐ GSW ☐ Temp. Abd.	If yes, show depth set:Feet
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from:
Cathodic Other (Core, Expl., etc.):	feet depth to:w/sx cmt.
If Workover/Re-entry: Old Well Info as follows:	
Operator:	Drilling Fluid Management Plan
Well Name:	(Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content: 49,000 ppm Fluid volume: 1200, bbls
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD	1
Conv. to GSW	Dewatering method used: Air Dry - Backfilled
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 #:	Quarter Sec Twp S. R
ENHR Permit #:	County: Permit ECEIVED
GSW Permit #:	County: Permit # DI TV
10/01/11 10/11/11 10/12/11 Spud Date or Date Reached TD Completion Date or	FEB 2 8 2012
Recompletion Date Recompletion Date	
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workover or copies of side two of this form will be held confidential for a period of 12 months if requiality in excess of 12 months). One copy of all wireline logs and geologist well BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 for	onversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information uested in writing and submitted with the form (see rule 82-3-107 for confidentifications) and submitted with this form. ALL CEMENTING TICKETS MUST
AFFIDAVIT `	KCC Office Use ONLY
I am the affiant and I hereby certify that all requirements of the statutes, rules and re	egu-
lations promulgated to regulate the oil and gas industry have been fully complied	with Date: 2/21/13
and the statements herein are complete and correct to the best of my knowledge	e. Confidential Release Date:
State of the second	Wireline Log Received
Signature:	Geologist Report Received
Title: Sec-Treas., Date: 02/21/11	UIC Distribution ALT Approved by: Date: 3 21 Z
•	ALT I VIII Approved by: Date: SEIII C

Side Two

Operator Name: Nor-	r Name: Nor-West Kansas Oil, L.L.C.			Lease I	Name: _	Isaac		Well #: <u>1</u>			
Sec. 20 Twp. 16	S R. 33	East	✓ West	County	: Scot	t					
INSTRUCTIONS: Shot time tool open and clos recovery, and flow rate line Logs surveyed. At	sed, flowing and shu s if gas to surface to	ut-in pressi est, along v	ures, whether s with final chart(hut-in pres	sure rea	ched static level	, hydrostatic pres	sures, bottom	hole temp	erature, fluid	
Electric Log Run		Yes No		✓ Log Formation (To		on (Top), Depth ar	Top), Depth and Datum		☐ Sample		
		√] y		Nam			Тор		Datum N/A		
		_	es ∐No es ☑No		Anhydrite Lansing, K.C. Stark Shale			2430 4028			
			es						-947 -1221		
		<u> </u>		Base		4302 4400			-1319		
			d Density Neutron			R.C. Scott	4572			-1491 -1641	
						w Sand					
		ea Den				ow Sand					
			CACINIC	DECORD	T.D.						
		Repo		RECORD conductor, su	M ∑ Irface, int	ewUsed ermediate, product	ion, etc.				
Purpose of String	Size Hole Drilled	Siz	te Casing t (In O.D.)	Weig	ght	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives		
Surface	12 1/4"	8 5/8's"		20#		218'	Common	165	3% CC; 2% Gel		
					10.44.1						
			ADDITIONAL	CEMENTIN	NG / SQL	JEEZE RECORD					
Purpose: Perforate	Depth Top Bottom	Туре	of Cement	# Sacks Used		Type and Percent Additives					
Protect Casing Plug Back TD Plug Off Zone											
				J							
Shots Per Foot	PERFORATI Specify	PERFORATION RECORD - Bridge Plugs S Specify Footage of Each Interval Perforat						e, Shot, Cement Squeeze Record nt and Kind of Material Used)			
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	kat - 1							····			
	· * *						· · · · · · · · · · · · · · · · · · ·				
TUBING RECORD:	Size:	Set At:		Packer At	t:	Liner Run:	Yes No				
Date of First, Resumed P	Production, SWD or EN	IHR.	Producing Meth	_							
Estimated Production Per 24 Hours	Oil	Bbis.	Gas	Mcf Pumpin	g ∟ Wat		other (Explain)	Gas-Oil Ratio		Gravity	
	1	•									
DISPOSITIO	·		N	METHOD OF	COMPLE	ETION:		PRODUCTI	ON INTERV	/AL: ,	
Vented Sold	Used on Lease		Open Hole	Perf.		Comp. Gor	nmingled	1.15.	j -		
(If vented, Subn	nit ACO-18.)		Other (Specify)		(Submit .	ACO-5) (Súbi	mit ACO-4). >	2 / Ser3 a	1 5 E. S.	•••	

NOR-WEST KANSAS OIL L.L.C.

20014 283 Hwy. WaKeeney, Kansas 67672 - 2722 Fax # (785) 743-2904

Carl Campbell, President (785) 675-2317

Patrick Wanker, Sec.-Treas. (785) 743-2769

February 21, 2011

K.C.C. Corporation Commission 130 S. Market – Room 2078 Wichita, KS. 67202

RE: Isaac # 1 Sec. 20-16S-33W, Scott County

Dear Sirs:

It is hereby requested the information provided on the above mentioned dry hole remain confidential for one (1) year.

Thanking you in advance for your assistance in this matter,

Sincerely,

Patrick G. Wanker,

Sec.-Treas.,

PGW:crw

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