KANSAS CORPORATION COMMISSION RIGINAL OIL & GAS CONSERVATION DIVISION WELL COMP.

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

CONSERVATION DIVISION WICHITA, KS

Form ACO-1	
September 1999	
Form Must Be Typed	
Kull	

	037-21975-0000 6/6/08
Operator: License # 6766	API No. 15 - 37.24975
Name: N & W Enterprises, Inc	County: Crawford
Address: 1111 S Margrave	SW SE SE NW Sec. 29 Twp. 28 S. R. 22 Fast West
City/State/Zip: Fort Scott, KS 66701	feet from N (circle one) Line of Section
Purchaser: Plains Marketing, LLC	3135 feet from W (circle one) Line of Section
Operator Contact Person: Tom Norris	Footages Calculated from Nearest Outside Section Corner:
Phone: (<u>620</u>) <u>223-6559</u>	(circle one) NE SE NW SW
Contractor: Name: Hat Drilling, LLC	Lease Name: Hammerbacher Well #: 2
_icense: _33734	Field Name: Walnut SE
Nellsite Geologist:	Producing Formation: Bartlesville
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 432 Plug Back Total Depth: 427
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 20 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
f Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 432
Operator:	feet depth to Top w/ 60 sx cmt.
Well Name:	Drilling Fluid Management Plan
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride contentppm Fluid volumebbls
Plug BackPlug Back Total Depth	Dewatering method used
Commingled Docket No.	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	·
Other (SWD or Enhr.?) Docket No	Operator Name:
04/05/2008 04/06/2008 04/06/2008	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R
Recompletion Date Recompletion Date	County: Docket No.:
Y	z
INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas 67202, within 120 days of the spud date, recompletion, workover information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs at TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	r or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 2 months if requested in writing and submitted with the form (see rule 82-3- and geologist well report shall be attached with this form. ALL CEMENTING
All requirements of the statutes, rules and regulations promulgated to regulat nerein are complete and correct to the best of my knowledge.	
Signature: Maman T. Man	KCC Office Use ONLY
Title: Dues. Date: 5/31/08	Letter of Confidentiality Received
Subscribed and sworn to before me this 3184 day of Much	If Denied, Yes Date:
08	Wireline Log Received
Notary Public: Yuguna & norre	Geologist Report Received RECEIVED KANSAS CORPORATION COMMISSION UIC Distribution
Date Commission Expires: 3.30.09	JUN 0.6 2008
to the state of th	WARRIED A

VIRGINIA L NORR

ested, time tool open all emperature, fluid recove Electric Wireline Logs st Drill Stem Tests Taken (Attach Additional She Samples Sent to Geolog Cores Taken Electric Log Run (Submit Copy) List All E. Logs Run:	v important tops a nd closed, flowing ery, and flow rate urveyed. Attach f eets) gical Survey	East and base of fig and shut-ins if gas to su	formations por pressures, aurface test, a cal well site r	Coun enetrated whether s dong with	Detail a shut-in profinal char	I cores. Repor essure reachéd t(s). Attach ex og Format	t all final copies o	static pressul pace is need	res, bottom hole	
Samples Sent to Geolog Cores Taken Electric Log Run	nd closed, flowing ery, and flow rate urveyed. Attach f eets) gical Survey	g and shut-ir s if gas to su inal geologic Yes Yes Yes	n pressures, urface test, a cal well site r No No	whether s long with	shut-in profinal char	essure reachéd t(s). Attach ex og Format	static level, hydro tra sheet if more s	estatic pressur space is need nd Datum	res, bottom hole led. Attach copy o	
(Attach Additional She Samples Sent to Geolog Cores Taken Electric Log Run (Submit Copy) List All E. Logs Run:	gical Survey	☐ Yes	✓ No ✓ No		Nam	e	ion (Top), Depth a	Тор	Datum	
Cores Taken Electric Log Run (Submit Copy) List All E. Logs Run:		Yes	✓ No							
Electric Log Run (Submit Copy) List All E. Logs Run:	eutron								:	
- -	eutron					•				
Gamma Ray Ne	eutron									
				ř		•				
		*		RECORD	N	_				
B	Size Hole			1	surface, inte	rmediate, produc	Type of	# Sacks	Type and Perce	
Purpose of String	Drilled	Size Casing Set (In O.D.)		Lbs	./Ft.	Depth	Cement	Used	Additives	
Surface Casing	12"	8"		6.4		20	Portland #1	5	N/A	
Production	5 5/8	2 7/8		6.7		427.5	Portland #1	60	N/A	
				<u> </u>						
		,	ADDITIONAL	CEMENT	ING / SQL	JEEZE RECOR)			
Purpose: Perforate Protect Casing	Depth Top Bottom	Type of Cement		#Sacks Used		Type and Percent Additives				
Plug Back TD Plug Off Zone										
Shots Per Foot			- Bridge Plug ch Interval Per		•	,	acture, Shot, Cement mount and Kind of Ma		ord Dept	
2 shots per ft 40)2-412				· • · · · · · · · · · · · · · · · · · ·	120 gals ac	id, 20 sack frac	:	402-41	
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TUBING RECORD 2 7/8	Size	Set At 427.5	-	Packer /	At	Liner Run	Yes V No			
Date of First, Resumerd Pro			Producing Meth	nod	Flowing			Oth	ner (Explain)	
Estimated Production Per 24 Hours	Oil I	Bbls.	Gas N/A	Mcf	Wate	r B	Bbls. G	as-Oil Ratio	Gravity N/A	
Disposition of Gas Vented Sold (If vented, Submit	METHOD OF C Used on Lease	OMPLETION	Open Hole	✓ Per	f. 🗀 C	Production Inter	rval Commingled	KANSAS (RECEIVED CORPORATION COM	

JUN 0 6 2008

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1111 S. Margrave

Fort Scott, KS 66701

620-223-6559

TREATMENT REPORT & FIELD TICKET CEMENT

DATE		LEASE NAME							
5/31/200	/2008 Hammerbacher								
SECTION	TOWN	ISHIP	RANGE COUNTY		Υ		WELL #		
29	2:	8	22 Crawford		rd	SW-SE-SE-NW	2805 feet from South Line	3135 feet from East Line	2
Job Type: L	ong stri	ng	Hole Size:	5 5/8		Hole Depth:	432 Cas	ing Size & Weigh	t: <u>2 7/8</u>
Casing Depth: 427		Drill Pipe:	Drill Pipe:		Tubing:	Other:			
Slurry Weight:		Slurry Vol	:		Water gal/sk: C		Cement Left in Casing:		
Displacement	isplacement: Displacement PSI:		·	Mix PSI:	Rate	e:	_		
Remarks:			circulation to in pressure		circula	ated cement to su	urface, flushed pum	p clean, pumpec	l rubber plug to
Quantity	':	Desc	ription	of Servi	ce				
60 sacks		Portland	t #1 cement	,	··			· · · · · · · · · · · · · · · · · · ·	

RECEIVED KANSAS CORPORATION COMMISSION

JUN 0 6 2008

CONSERVATION DIVISION WICHITA, KS

Authorization: Thomas I flow

Title:

Pro.

Date: 5/3//08