KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION WELL COMPLETION FORM

Form ACO-1 September 1999 Form Must Be Typed

ORIGINAL

WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 3911	API No. 15 - 047-20,926 - 000
Name: Rama Operating Co., Inc.	County: Edwards
Address: P.O. Box 159	C _ Se _ Sw _ Sec. 4 Twp. 25 _ S R 16 East
City/State/Zip: Stafford, KS. 67578	660 feet from S/ N (circle one) Line of Section
Purchaser:	1,980 feet from E / (W) (circle one) Line of Section
Operator Contact Person: Robin L. Austin	Footages Calculated from Nearest Outside Section Corner:
Phone: (<u>620</u>) <u>234-5191</u>	(circle one) NE SE NW SW
Contractor: Name:	Lease Name: Wilson "B" Well #: 4
License:	Field Name: Wil
Wellsite Geologist:	Producing Formation: Mississippian
Designate Type of Completion:	Elevation: Ground: 2075 Kelly Bushing: 2079
New Well Re-Entry Workover	Total Depth: 4460 Plug Back Total Depth: 4,300
✓ OilSWDTemp. Abd.	Amount of Surface Pipe Set and Cemented at 477 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator: Rama Operating Co., Inc	feet depth tow/sx cmt.
Well Name: Wilson "B" #4	
Original Comp. Date: 8-29-1981 Original Total Depth: 4460	Drilling Fluid Management Plan W0 - AIT I MK (Data must be collected from the Reserve Pit) 9-18-08
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
Plug Back Plug Back Total Depth	Dewatering method used
Commingled Docket No.	Location of fluid disposal if hauled offsite:
Completion Docket No.	
7	Operator Name:
Soud Date or Date Reached TD Completion Date or	Lease Name: License No.:
John Bale of Bale reached ID Completion Bale of	Quarter Sec TwpS. R 🗌 East 🗌 West
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workov Information of side two of this form will be held confidential for a period of	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, per or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-s and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells.
All and departments of the state of	
All requirements of the statutes, rules and regulations promulgated to regul herein are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
	ate the oil and gas industry have been fully complied with and the statements KCC Office Use ONLY
herein are complete and correct to the best of my knowledge. Signature:	KCC Office Use ONLY
Signature: Date: 8-26.0	KCC Office Use ONLY Letter of Confidentiality Attached
Signature: Date: 8-26.06 Subscribed and sworn to before me this 26 day of A 5 us 1	KCC Office Use ONLY Letter of Confidentiality Attached If Denied, Yes Date: Wireline Log Received. RECEIVED
Signature: Date: 8-26.0 Subscribed and sworn to before me this 26 day of August 19.2008 Notary Public:	KCC Office Use ONLY Letter of Confidentiality Attached If Denied, Yes Date: Wireline Log Received Geologist Report Received UIC Distribution ALIG 2 & 2008
Signature: Date: 8-26.0 Subscribed and sworn to before me this 26 day of August 1 Notary Public: Notary Public: A NOTARY PU	KCC Office Use ONLY Letter of Confidentiality Attached If Denied, Yes Date: Wireline Log Received Geologist Report Received UIC Distribution AUG 2 8 2008 AUG 2 8 2008

Operator Name:	Rama Operatii	ng Co., Inc.	Lease Name:	Wilson "B"	and a minimum fraction of their broads and real	Well #: 4	*** * ** ****
Sec. 4 Twp. 2	5 S. R. 16	☐ East	County: Edw				
ested, time tool oper emperature, fluid rec	n and closed, flowing covery, and flow rates	nd base of formations p and shut-in pressures, if gas to surface test, a nal geological well site	whether shut-in pa along with final cha	ressure reached	static level, hydro	static pressui	res, bottom hole
Drill Stem Tests Taken			Log Formation (Top), Depth and D		nd Datum	to mid	
		Nar			Тор		
Cores Taken Electric Log Run (Submit Copy)	,	Yes No					
ist All E. Logs Run:							
		CASING Report all strings set-	RECORD V N		ction, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacjs Used	Type and Percen
Surface	12 1/4	8 5/8	24	477	50/50 poz	400	3 % CaCl
Production	7 7/8	4 1/2	9.5	4,431	50/50 poz	250	10% Salt
		ADDITIONAL	CEMENTING / SQ	LIEEZE DECOR	D		
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks Used	JEZZE NEGON		ercent Additive	S
Shots Per Foot PERFORATION RECORD - Bridge Plugs Specify Footage of Each Interval Perfora				Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth			
	CIBP @ 4,300						
4	4266-72	W. E. H. H. H. C.	250 gal. 15% HCL Frac with 12,400# sand, 2,500 gal ProFac,				
man = man oran oran man man man man man man man man man m			1,092 gal ProGel				
TUBING RECORD	Size 2 3/8	Packer At	Liner Run Yes V No				
Date of First, Resumerd	Production, SWD or Er	3,960 hr. Producing Met	thod	ng 🗸 Pump	ing Gas Lift	t Oth	ner (Explain)
Estimated Production Per 24 Hours	Oil E	Bbls. Gas	Mcf Wa	er 80	Bbls. G	as-Oil Ratio	Gravity
Disposition of Gas	METHOD OF CO	OMPLETION Open Hole	✓ Perf.	Production Inte			
(If vented, Sub		Open Hole Other (Spec		Dually Comp.	Commingled		