SIDE ONE

STATE CORPORATION COMMISSION OF KANSAS OIL & GAS CONSERVATION DIVISION 7	API NO. 15 77 R R CRU SX 080 /			
WELL COMPLETION FORM	County Phillips			
ACO-1 WELL HISTORY DESCRIPTION OF WELL AND LEASE	<u>C - E/2- NE NW</u> Sec. <u>29</u> Twp. <u>4S</u> Rge. <u>18W</u> — w			
Operator: License # $\underline{5242}$	Feet from(S)N (circle one) Line of Section			
Name: Petroleum Management, Inc.	2310 Feet from E(W) (circle one) Line of Section			
Address	Footages Calculated from Nearest Outside Section Corner:			
14201 East Central	NE, SE, NW or SW (circle one)  Lease Name <u>SUTLEY</u> Well # 4			
City/State/Zip Wichita, KS 67230	Field Name Stoneman			
Purchaser: Farmland	Producing Formation			
Operator Contact Person: Steven P. O'Neill	Elevation: Ground 1889 KB			
Phone ( <u>316</u> ) 733-5600				
Contractor: Name:	Total Depth PBTD			
License:	Amount of Surface Pipe Set and Cemented at Feet			
Wellsite Geologist:	Multiple Stage Cementing Collar Used? Yes X No			
Designate Type of Completion	If yes, show depth setFeet			
New WellRe-Entry X Workover	If Alternate II completion, cement circulated from			
Oil SWD SIOW Temp. Abd.	feet depth tow/sx cmt.			
Dry Other (Core, WSW, Expl., Cathodic, etc)	Drilling Fluid Management Plan			
If Workover:	' 			
Operator: Petroleum Management, Inc.	thloride contentppm Fluid volumebbls			
Well Name: Sutley #4	Dewatering method used			
Comp. Date Old Total Depth 3458	Location of fluid disposal if hauled offsite:			
Deepening Re-perf Conv. to Inj/SWD Plug Back PBTD	Operator Name			
Plug Back PBTD Commingled Docket No. Dual Completion Docket No.	Lease NameLicense No			
$\overline{X}$ Other (SWD or Inj?) Docket No. $\overline{E-12,729}$	Quarter Sec TwpS RngE/W			
Spud Date Date Reached TD Completion Date				
Spud Date Date Reached ID Completion Date	County Docket No			
Derby Building, Wichita, Kansas 67202, within 120 days of Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information on 12 months if requested in writing and submitted with the months). One copy of all wireline logs and geologist well	l be filed with the Kansas Corporation Commission, 200 Colorado of the spud date, recompletion, workover or conversion of a well. It is side two of this form will be held confidential for a period of the form (see rule 82-3-107 for confidentiality in excess of 12 report shall be attached with this form. ALL CEMENTING TICKETS tells. Submit CP-111 form with all temporarily abandoned wells.			
All requirements of the statutes, rules and regulations promul with and the statements berein are complete and correct to t	gated to regulate the oil and gas industry have been fully complied he best of my knowledge.			
Signature	K.C.C. OFFICE USE ONLY			
Title Vice President Date 10				
Subscribed and sworn to before me this $6th$ day of Octo				
19 92. Notary Public Allbon 8. Co	KCC SWD/Rep RENERALED PLug ATE CORPOR OTHER COMMISSION			
Date Commission Expires	Off 9 sace			
World find to Ann	(0.00)			
ROTHERN L. CART	OVINGENVATION DIVISE S			
TATE OF KANSA	Wichita, Kansas			

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<b>.</b>			SIDE TWO	~	,		_
Operator Name Pet	roleum Man	agement, Inc.	Lease Nam	e Sutle	<b>y</b>	Well #	4
Sec. <u>29</u> Twp. <u>45</u>	8 Rge. <u>18</u>	East West	County	Phill	ips		
	es, bottom hole	and base of format and closed, flowing temperature, fluid r opy of log.					
Drill Stem Tests Ta (Attach Addition	ken al Sheets.)	Yes No	Log	Formatio	on (Top), Depth	and Datum	s Sample
Samples Sent to Geo	logical Survey	☐ Yes ☐ No	Name		Тор		Datum
Cores Taken		☐ Yes ☐ No					
Electric Log Run (Submit Copy.)		Yes No					
List All E.Logs Run	:						
		CASING RECORD	1 1 1 1	Jsed		· · · · · · · · · · · · · · · · · · ·	
	Report a	ll strings set-condu		i <b>ntermediate,</b>	production, et	c.	
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
Surface	12 1 "	8 5/8"	23	190	Regular	190	
Production	7 7/8"	4 1/2"	10.5	3397	60/40 Poz	200	
Liner		3 1/2"	9.3	2965	60/40 Poz	65	2% Gel
	ADDITIONAL C	EMENTING/SQUEEZE REC	ORD				
Purpose: Perforate	Depth Top Bottom	Type of Cement	#Sacks Used	Type and Percent Additives			
X Protect Casing	920'	60/40 Poz	85	2% Gel			
Plug Off Zone				15			
Shots Per Foot	PERFORATION Specify Footag	<b>RECORD</b> - Bridge Plu e of Each Interval P	gs Set/Type erforated	Acid, i	Fracture, Shot,	<b>Cement Sq</b> ial Used)	Jeeze Record Depth
No Change							
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Shots Per Foot	Specify Footage of Each Interval Perforated					(Amount and Kind of Material Used)  Depth			
	N	o Change			·				
									,
				<del> </del>			Para in the second seco		
TUBING RECORD	Size 2 3/	8" Duo-line	Set At	581	Packer A	t	Liner Run	□X Yes □ No	
Date of First, Res	umed Pr	oduction, SWD	or Inj.	Proc	lucing Metho	d <sub>Fl</sub>	owing $\square_{Pump}$	ing ☐ Gas Lift ☐ Ot	her (Explain)
Estimated Producti Per 24 Hours	on ·	Oil Bb	ls.	Gas	Mcf	Water			Gravity
isposition of Gas:		METHOD OF COMP	LETION	***************************************		L	Prod	uction Interval	
Vented Solo	d 🗆 i	Used on Lease CO-18.)	[	Open	Hole 🗓 F	Perf.	Dually Co	omp. Commingled _	W. C
		,	L	☐ Othe	r (Specify)				
					- segpe-	aa.jn	181.		