Form ACO-1 September 1999 ORIGINAL

WELL COMPLETION FORM (WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License# 04824	API NO. 15- 189 - 22445 - 0000						
Name: Pioneer Natural Resources USA, Inc.	County STEVENS						
Address <u>ATTN: David Vincenti - ROOM 1325</u>							
City/State/Zip Irving TX 75039	660 ' FNL Feet from Sticircle one) Line of Section						
Purchaser: Pioneer Natural Resources USA, Inc.	660' FEL Feet from EN (circle one) Line of Section						
Operator Contact Person: <u>David Vincenti</u>	Footages Calculated from Nearest Outside Section Corner:						
Phone (972) 444-9001	(circle one) (SE NW SW						
Contractor: Name: Val Energy	Lease Name Tuttle Well # 2-2R						
License: 5822	Field Name Panoma						
Wellsite Geologist:	Producing Formation Council Grove						
Designate Type of Completion	Elevation: Ground 3049' Kelley Bushing 3042'						
χ New Well Re-Entry Workover	Total Depth 3045' Plug Back Total Depth 2672'						
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at Feet						
	Multiple Stage Cementing Collar Used? Yes X No						
Dry Other (Core, WSW, Expl., Cathodic, etc.)	If yes, show depth set Feet						
If Workover/Reentry: Old Well Info as follows:	If Alternate II completion, cement circulated from						
Operator:	()						
Well Name: RE-SUBMITTED AT THE REQUEST OF KCC	feet depth tow/sx cm; g1 04 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 content 1000 ppm Fluid volume 3000 bbls						
Plug Back ————————————————————————————————————	Dewatering method usedDRY_OUT/EVAPORATION/BACKFILL						
Commingled Docket No	Location of fluid disposal if hauled offsite:						
Dual Completion Docket No	Operator Name						
Other (SWD or Enhr?) Docket No	Lease Name License No						
7/9/03 7/14/03 08/14/03	Quarter Sec Twp S R E W						
Spud Date or Date Reached TD Completion Date or Recompletion Date	County Docket No						
Kansas 67202, within 120 days of the spud date, recompletion, wor Information on side two of this form will be held confidential for a per 82-3-107 for confidentiality in excess of 12 months). One copy of all CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with	rith the Kansas Corporation Commission, 130 S. MarkeT - Room 2078, Wichita, rkover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Find of 12 months if requested in writing and submitted with the form (see rule I wireline logs and geologist well report shall be attached with this form. ALL hall plugged wells. Submit CP-111 form with all temporarily abandoned wells.						
Signature .	VOC OFFICE USE ONLY						
Title ENGINEERING TECH Date 1/2:	KCC Office Use ONLY RECEIVED Letter of Confidential KANSAS CORPORATION COMMIS						
Subscribed and sworn to before me this 20 0 day of	Letter of Confidentiality ANSAS FOR PORATION COMMIS						

My Commission Expires

pist Report Received

tribution

CONSERVATION DIVISION WICHITA, KS

Notary Publig

Date Commission Expires

					Side T	wo ¸					`,
Operator Name Pioneer Natural Resources USA, Inc.					Lease Name _Tuttle				Well #	± 2-2R	
Sec. 2 Twp. 31	Sec. 2 Twp. 31S S.R. 38W East X West					County Stevens					
INSTRUCTIONS: Sh tested, time tool open temperature, fluid red Electric Wireline Logs	and closed, flow covery, and flow	ving and shut rates if gas	in pressure to surfac	es, w e du	hether s ring test	hut-in	pressure rea	ached static level, I	hydrostatic p	oressures,	bottom hole
Drill Stem Tests Taken (Attach Additional S	Yes X No			X Log			Formation (Top),	Depth and D	atums	☐ Sample	
Samples Sent to Geolog	Yes	☐ Yes χ No			Name		Тор	Da	atum		
Cores Taken		☐ Yes 💢 No									
Electric Log Run (Submit Copy.)		🗓 Yes 🗌 No			3 Mile			2732'		MD	
					3 Mile			2771'	MD)	
•	List All E.Logs Run: Sonic Cement Bond Log				Funst	on		2792'	MD		
Compact Photo-Den Array Induction L		Log	Log			e - 1		2813'	MD		
					Ft. R	ııey		2607'	MD		
	Repo	CASING rt all strings se	RECORD	_	New face, inte	_		ion, etc.			
Purpose of String	Size Hole Drilled				Neight _bs./Ft.	1 4 1 2			# Sacks Used	1 ,,	
SURFACE	12 1/4"	8-5/8"			24#		642'	Prem+	350	2% CC	1/4 flc
PRODUCTION	7-7/8"	5-1/2"	•	15	.5#		3045	Prem+	550	2% CC	1/4 flc
	<u>. </u>	ADI	DITIONAL (EME	NTING/	SOUF	EZE RECOR	!D	<u> </u>		
Purpose	Depth Type of Cement #				Sacks Used Type and Percent Additives						
Perforate Protect Casing Plug Back TD Plug Off Zone	TOP BOILDIN	Bottom									
	DEDECRATION	DECORD B	sides Dives	C-4/	Tura		Acid Fract	ure, Shot, Cement S	Sneeze Pero	ord	
Shots Per Foot	PERFORATION Specify Foot	age of Each I					1 '	nd Kind of Material L			epth
3 SPF	2732' - 2786' 3 Mile						6,341 G	15% Hcl & 10.0	000 G 20#		
3 SPF	2792' - 2804' Funston						wtrf & 15,000# 100 msh snd				
3 SPF	2813' - 2825' Crause										
TUBING RECORD	Size Set At Packer At 2 - 3/8" 2863.39' N/A						Liner Run	☐ Yes 🗓	No	,l,	
Date of First, Resumed	Production, SV	VD or Enhr.	Produ		/lethod	<u> </u>		31i#	/F	-	
08/28/03 Estimated Production	Oil	Phie	l _{Gan}	ш_	lowing				er (Explain)		Sequite:
Per 24 Hours	.02 0	Bbis.	Gas	ı	Mcf	Wate 0	er Bbls.	Gas-Oil F	katio	0	Gravity
Disposition of Gas:		F COMPLET	ION					Production Interv	al		
☐ Vented X Sold	Used on Le	ase [Open H	ole [Perfo	ration	Dually	Comp. Comming	gled2	2732'	2825 '
(If vented, submit A	ICO-18.)		Other (fy)	ه. دريد	A 5				