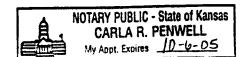
KANSAS CORPORATION COMMISSION (L & GAS CONSERVATION DIVISION

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

perator: License #30742	API No. 15 - 15-083-21,476
ame: Palomino Petroleum, Inc.	County: Hodgeman
ddress: 4924 SE 84th St.	E/2_SW- NW Sec. 17 Twp. 22_S. R. 21 ☐ East X West
Sty/State/Zip: Newton, KS 67114-8827	feet from S /N (circle one) Line of Section
wchaser: NCRA	
perator Contact Person: Klee R. Watchous	Footages Calculated from Nearest Outside Section Corner:
hone: (<u>316</u>) <u>799–1000</u>	(circle one) NE SE NW SW
contractor: Name: Pickrell Drilling Co. Inc.	Lease Name: Hahn "B" Well #: 1
	Field Name: Hanston-Oppy
kellsite Geologist: Arden Ratzlaff	Producing Formation: Ft. Scott
	Elevation: Ground: 2154 Kelly Bushing: 2159
esignate Type of Completion:	Total Depth: 4495 Plug Back Total Depth:
X New Well Re-Entry Workover	Amount of Surface Pipe Set and Cemented at566Feet
X Oil SWD SIOW Temp. Abd.	Multiple Stage Cementing Collar Used?
Gas ENHR SIGW	if yes, show depth set Feet
Dry Other (Core, WSW, Expl., Cathodic, etc)	If Alternate il completion, cement circulated from
Workover/Re-entry: Old Well Info as follows:	feet depth to sx cmt.
perator:	
kil Name:	Drilling Fluid Management Plan ULA I KAR 1/17
siginal Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit) (Imended
Deepening Re-perl 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:
Dual Completion	Operator Name:
Other (SWD or Enhr.?) Docket No	Lease Name: License No.:
3-11-02 3-22-02 4-2-02	Quarter Sec TwpS. R East West
pud Date or Date Reached TD Completion Date or	County: Docket No.:
ecompletion Date	
Kansas 67202, within 120 days of the spud date, recompletion, works information of side two of this form will be held confidential for a period of 107 for confidentiality in excess of 12 months). One copy of all wireline log TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged well	
I requirements of the statutes, rules and regulations are mulgated to regulate are complete and correct to MB best of my knowledge.	elate the oil and gas industry have been fully complied with and the statements
gnature: Lee L. WWWX	KCC Office Use ONLY
e: President Date: 6/27/02	Letter of Confidentiality Attached
	If Denied, Yes Date:
ebscribed and sworn to before me this 27th day ofJune	Wireline Log Received
12002. Carla R. Penwell	Geologist Report Received UIC Distribution
10 (05	enwell
≱e Commission Expires: 10-6-05	



		£ ~	S	ide Two)	•		
	D 1 .4	Parmalaum T	70	-	и	ahn '		1	
Operator Name:		Petroleum, I		e Nam	e:	Hodger	Well #:		
Sec1/_ Twp	22 S. R. 21	_ East X Wes	st Coun	ity:		nougei	uaii	3	
INSTRUCTIONS: Si tested, time tool oper temperature, fluid rec Electric Wireline Logs	n and closed, flowing covery, and flow rate	ng and shut-in pressu es if gas to surface te	res, whether sest, along with	shut-in	pressure reached	i static level, hydr	ostatic pressi	ures, bottom hole	
Drill Stem Tests Take (Attach Additional:	-	🔀 Yes 🗌 N	o	-	_	ion (Top), Depth a		Sample	
Samples Sent to Geo	logical Survey	🛚 Yes 🗌 No	0		ime ihydrite		Тор 1302	(+ 857)	
Cores Taken	•	Yes X No	, D	J.	se/Anhydri	te	1329	(+ 830)	
Electric Log Run		X Yes No		Ήe	eebner		3730	(-1571)	
(Submit Copy)				La	nsing		3789	(-1630)	
List All E. Logs Run:					armaton		4152 4322	(-1993) (-2163)	
					ort Scott		4322	(-2177)	
Computer Proce	essed Interp	retation			ort Scott P	020227	4346	(-2187)	
	Composite Log			1	Cherokee Shale 4346 (-218 Mississippian No Log				
Dual Induction Dual Compensat	_	, 1.00			1991991pp10 [D		4410		
Microresistiv			NG RECORD	<u> </u>				. ,	
					vew Osec termediate, product	ion, etc.			
Purpose of String	Size Hole Orilled	Size Casing Set (In O.D.)	Weig Lbs. /	gist	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
Surface	12 1/4"	8 5/8"	. 24#	!	561	60-40 poz	315	2% gel. 3% cc.	
Production		5 1/2"	15.	5#	4468	Swift Mult Density	i- 150	Flocele CFR-1	
						00.0207			
	<u> </u>	ADDITION	AL CEMENTIN	G / SQ	! UEEZE RECORD				
Purpose:					Type and Percent Additives				
Perforate	Top Bottom				Type and a death resolutes				
Protect Casing Plug Sack TD									
Plug Off Zone									
Shots Per Foot	Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated				Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Meterial Used) Depth				
4	4 4336-4342				500 gal. 15% MCA				
					1500 gal. 15% NE				
					-				
	<u> </u>		· · · · · · · · · · · · · · · · · · ·						
TUBING RECORD					Liner Run ☐ Yes X No				
2 3/8" 4550						163 [7] 160			
Date of First, Resumed Pro		r. Producing Mel		Flowing	X Pumping	Gas Lift	Other	(Explain)	
4/5/0		da Gas							
Per 24 Hours	100% 3		Mcf	Wate:		. 989-	Oil Ratio	Gravity	
Disposition of Gas METHOD OF COMPLETION Production Interval									
Vented Sold Used on Lease □ Open Hole □ Dually Comp. □ Commingled (If vented, Sumit ACO-18.) □ Other (Specify) □ Other									

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