KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION



Form ACO-1 June 2009 Form Must Be Typed Form must be Signed All blanks must be Filled

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

OPERATOR: License # 3227	8		I ADINI	o. 15 - 163-23936-00-00				
Tongaseo Inc								
Name: Polityasco, inc. Address 1: PO Box 458			Spot Description: S2 SE NE NE Sec. 28 Twp. 8 S. R. 19 East West					
Address 2: 1327 Noose Rd.			1,190 Feet from North / South Line of Section					
City: Hays	stato: KS zio	. 67601 _ 9744						
Contact Person: Gary Wagner	-	·	330 Feet from ✓ East / ☐ West Line of Section					
Phone: (785) 625-6374			Footages Calculated from Nearest Outside Section Corner:					
				☑NE ☑NW ☑SE ☑SW County: Rooks				
CONTRACTOR: License #								
	9							
Wellsite Geologist: Mike Bair	·		1	Name: Webster				
Purchaser: N/A	<u></u>	<u></u>		cing Formation:				
Designate Type of Completion:			1	ion: Ground: 1992' Kelly Bushing: 1997'				
✓ New Well R	e-Entry [Workover		Depth: 3536' Plug Back Total Depth: Surface				
Oil wsw	SWD	☐ slow	Amou	nt of Surface Pipe Set and Cemented at: 265' Feet				
☐ Gas 🗹 D&A	ENHR	SIGW	Multip	le Stage Cementing Collar Used?				
□ og	☐ GSW	Temp. Abd.	If yes,	show depth set: Feet				
CM (Coal Bed Methane)			If Alternate II completion, cement circulated from:					
Cathodic Other (Co.	•		feet de	epth to:sx cmt.				
If Workover/Re-entry: Old Well II	nfo as follows:							
Operator:			Drillin	g Fluid Management Plan				
Well Name:			(Data must be collected from the Reserve Pit)					
Original Comp. Date:	Original Tot	al Depth:	Chlorie	de content: 33000 ppm Fluid volume: 175 bbls				
Deepening Re-per		ENHR Conv. to SWD	Dewatering method used: Hauled to SWD					
	Canv. to							
Plug Back:	_	•		on of fluid disposal if hauled offsite:				
Commingled			Opera	tor Name: Tengasco, Inc				
☐ Dual Completion			Lease	Name: Veverka C License #: 32278				
☐ SWD ☐ ENHR			Quarte	er <u>NE</u> Sec. <u>28</u> Twp. <u>8</u> S. R. <u>19</u> East West				
GSW	Permit #:		Count	y: Rooks Permit #: D-30,289				
3-18-11 3-25-1		3-25-11						
Spud Date or Date Re	ached TD	Completion Date or						
Kansas 67202, within 120 days of side two of this form will be h	of the spud date, neld confidential fo One copy of all w	recompletion, workover or co or a period of 12 months if rec vireline logs and geologist we	onversion quested in ell report s	as Corporation Commission, 130 S. Market - Room 2078, Wichita, of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information writing and submitted with the form (see rule 82-3-107 for confidenhall be attached with this form. ALL CEMENTING TICKETS MUST I temporarily abandoned wells.				
AFFIDAVIT				KCC Office Use ONLY				
I am the affiant and I hereby certify that all requirements of the statutes, rules and no lations promulgated to regulate the oil and gas industry have been fully complied and the statements herein are complete and correct to the best of my knowledges.				Date: RECEIVED				

Wireline Log Received
Geologist Report Received

ALT | I | III | Approved by:

UIC Distribution

Hay Wagun

Title: Production Manage

Date: <u>5-19-1</u>1

Side Two

Operator Name: Tend	gasco, Inc.		Lease	Name: _	Veverka C		_Well #: _4			
Sec. 28 Twp.8	s. R. <u>19</u> [East West	County	r: Rook	.s			•		
INSTRUCTIONS: Sho time tool open and clos recovery, and flow rates (ine Logs surveyed. Att	ed, flowing and shut-ins if gas to surface test,	n pressures, whether sh along with final chart(s	hut-in pres	sure read	ched static level,	hydrostatic pres	sures, bottom	hole temp	erature, fluid	
Oriil Stem Tests Taken Yes No				⊘ L¢	og Formation	nd Datum Sample				
(Attach Additional Sheets) Samples Sent to Geological Survey				Name Anhydrite			Top Datum 1429' +566			
Cores Taken		☐ Yes 🗹 No	Topeka				2946'	-9	49	
Electric Log Run Electric Log Submitted	Electronically				Heebner			3153' -1156		
(If no, Submit Copy)	-	Lies Fino	es [4] NO		oronto		3179' -118		182	
List All E. Logs Run:				Lansir	ng		3194'	-1197'		
Dual Induction,	Neutron Dens	itv/PE		вкс			3414'	-1	417'	
Buui muuotion,	, 110041017 20110	,		Arbuc	kle		3453'	-1	456'	
		CASING	RECORD	✓ Ne	w Used		* - 2 111-22			
	<u> </u>	Report all strings set-o	conductor, s	urface, inte	ermediate, producti			, . <u>.</u>		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)		ight /Ft.	Setting Depth	Type of Cement	# Sacks Used		and Percent Additives	
Surface	12-1/4"	8-5/8"		3#	265'	Com 170		3% CC	3% CC, 2% gel	
		ADDITIONAL	. CEMENT	ING / SQL	JEEZE RECORD					
Purpose: Depth Top Bottom Perforate Protect Casing Plug Back TD		Type of Cement	s Used Type and Percent Additives							
Plug Off Zone								···		
Shots Per Foot	PERFORATION Specify Fo	N RECORD - Bridge Plug otage of Each Interval Perl	s Set/Type				Cement Squeeze Record		Depth	
	Opcony i o	, , , , , , , , , , , , , , , , , , , ,			and talk of his					
					-	·				
		411							-	
			, , , , , , , , , , , , , , , , , , ,							
				-			KEC	EIVED		
TUBING RECORD:	Size:	Set At:	Packer a	At:	Liner Run:	Yes N	REC MAY 2 KCC W	3 201	1	
Date of First, Resumed Production, SWD or ENHR. Producing Methology Flowing				ing 🗌	Gas Lift (Other (Explain)	KCC W	СНІТА	4	
Estimated Production Per 24 Hours	Oil BI	ols. Gas	Mcf	Wat	ter B	bls.	Gas-Oil Ratio		Gravity	
DISPOSITIO	ON OF GAS:		METHOD O	F COMPL	ETION:		PRODUC	TION INTER	VAL:	
Vented Sold	Used on Lease	Open Hole	Perf.	Duall		nmingled mit ACO-4)				
(if vented, Sub	mit ACO-18.)	Other (Specify)	ry Hole	,		_				

- ALLIED CEMENTING CO., LLC. 034005

REWITTO P.C.	J. BOX 31 JSSELL, KAI	NSAS 676	665		SERVICE POINT: August					
DATE 3-18-	SEC.	TWP.	RANGE 19 2	CALLED OUT	ON LOCATION	JOB START	JOB FINISH			
LEASE VEVER	WELL#	- 41		ic 6 3/2 N	Winter	COUNT	STATE			
OLD OR NEW										
1.1	·	· · · · · · · · · · · · · · · · · · ·			·	J	•			
CONTRACTOR			JE 3	OWNER						
TYPE OF JOB			2.1							
HOLE SIZE CASING SIZE			266 DELLO 26	CEMENT			9			
TUBING SIZE	<i></i>		<u>PTH<i>፡2ሬ</i> </u>	AMOUNT ORI	DERED ///O	CON 30	:			
DRILL PIPE			PTH ·							
TOOL			PTH			· · · · · · · · · · · · · · · · · · ·	<u> </u>			
PRES. MAX	,			 · COMMON	170	@ 16.25	2762,5			
MEAS. LINE		SH	DE JOINT	POZMIX	· · · · · · · · · · · · · · · · · · ·	@	. 4			
CEMENT LEFT	IN CSG. 18		4	GEL!	3	@ 21.25	63,75			
PERFS.		Mexic	e e to saltinosti.	'CHLORIDE	6		349,20			
DISPLACEMEN	VT / 57 /	6 66	<u>/</u>	ASC		@				
	EQU	IPMENT	+ 100							
		• • • •								
PUMP TRUCK	CEMENTI	ER (The	ine the			_@				
# 417	HELPER	Town	, , , , ,	 -		_@				
BULK TRUCK						_@				
# 810	DRIVER	Ross.								
BULK TRUCK				-						
#	DRIVER			THE PLANT	/30	.@	1/407 -			
				— HANDLING	179 Ulsk/mile	@ 2.25	402,75 590,70			
	DEV	IARKS:		MILEAGE	yskymice					
י יוום ותואים בנואמורי א	, -, () () ()	,	(O 1 H) 1 (1)	τ ,		TOTAL	4168,90			
Kan 6	372 7	andiz .	73							
As' (Rulation				SERVIC	CE				
Dist	70 SKS	138/			 		1 - 1 - 1			
Visplaced	13/16	<u> 1352 . </u>		DEPTH OF JOB		· · · · · · · · · · · · · · · · · · ·	// 25 41			
Puru		· 200	Je St		CHARGE		1/25,0			
		7.30.74		_ EXTRA FOOTA _ MILEAGE		.@	420,00			
						.@ <u>>,••</u> .@	720,00			
				— MANİFOLD Lum	60	@ 	240,0			
		•			EIVED	@				
CHARGE TO: 🗘	Escare.				_ _					
STREET	230000		-		2 3 2011	TOTAL	1785,00			
		: <u></u>		- KCC v	VICHITA					
CITY	STA	TE	ZIP		LUG & FLOAT	EQUIPMEN	Т			
					·	<u> </u>	_			
1.		•	Han L.			@				
· To Alliad Carra	nting Co. 11		IVIUAES,		, N	@				
To Allied Cemer			ameima				•			
are nereby	equestea to	rent cem	enting equipment			@				

ALLIED CEMENTING CO., LLC. 039793

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665		SER'	ERVICE POINT:		
DATE 3-25-11 SEC TWP. RANGE PW	CALLED OUT	ONLOCATION	10B START	JOB FINISH	
LEASE VEVERIC WELL # C #44 LOCATION		,	COUNTY ROOKS	STATE	
OLD OR NEW (Circle one)					
CONTRACTOR CAMPICAN Eggle Stilling TYPE OF JOB Plug	OWNER SY	ame			
HOLE SIZE 7% T.D. 3535	_ CEMENT	72/	1-4-1	0/4/1	
CASING SIZE DEPTH TUBING SIZE DEPTH	_ AMOUNTO	RDERED 230	303 0	0/70	
TUBING SIZE DEPTH DRILL PIPE DEPTH	_ 70 W	- EG 1105C	41 1	· · · · · · · · · · · · · · · · · · ·	
TOOL DEPTH	_			-	
PRES. MAX MINIMUM	COMMON_	138 SKS	@ 16 35	2242 50	
MEAS. LINE SHOE JOINT	POZMIX	92 sks	@ 8 50	782 =	
CEMENT LEFT IN CSG.	GEL	8 5K5	@ 2/ 2/	170 %	
PERFS.	CHLORIDE		@		
DISPLACEMENT	ASC	,	@ ^		
EQUIPMENT	Flo seql	57#	@ 2 %	153 90	
					
PUMPTRUCK CEMENTER Jany 9711	-		_@		
#431 HELPER Garren	_		_@ 		
BULK TRUCK			_	· · · · · · · · · · · · · · · · · · ·	
# DRIVER \\ WS Hand		·-	_		
BULK TRUCK			-		
# DRIVER	- HANDLING	239 5/5	@ 2 25.	5 37 75	
	MILEAGE _	13800 114 00		78840	
REMARKS:	EE. 10E _			4674.35	
3430 - 25 sks			IOIAL	7017154	
16/20 - 25 5/5	_	CEDVIA	7.8 3		
825- 100 SKS	_	SERVI	JE		
3/0 - 40 cls		ов <i>3001-4000</i>		3430	
		CK CHARGE 300/-	4000	1250	
	EXTRA FOO		@	120	
RECEIVED	MILEAGE Z		@ 7 %	420	
MAY 2 3 2011		, <u>, , , , , , , , , , , , , , , , , , </u>			
WIAT 2.3 ZUIT	Light Veh	FIEMELS 60		N/C	
The KCC WICHITA	Δ		. @	<u></u>	
CHARGE TO: Pengasco	-			117. 4	
STREET	_		TOTAL	1670 2	
CITYSTATEZIP	PLUG & FLOAT EQUIPMENT				
•	87x W00	dea Plan		40 %	
	_0/8 WOO	Gus plug	. @ . @	70 -	
T- AU-10 C O 110	- <u></u>		. @ . @		
To Allied Cementing Co., LLC.			· @	-	
You are hereby requested to rent cementing equipment			. @		
and furnish cementer and helper(s) to assist owner or			·		