# Kansas Corporation Commission Oil & Gas Conservation Division

## Form ACO-1 ORIGINAL September 1999 Form Must Be Typed

WICHITA, KS

## **WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE**

Operator: License # 31609	API No. 15 - <u>023-20745-0000</u>
Name: Priority Oil & Gas LLC	County: Cheyenne
Address: PO Box 27798	SENE_Sec. 7 Twp. 5 S. R. 41 East
City/State/Zip: Denver, CO 80227-0798	2095 feet from S /N (circle one) Line of Section
Purchaser: Enserco Energy	380 [feet from E] W (circle one) Line of Section
Operator Contact Person: Robbie Gries	Footages Calculated from Nearest Outside Section Corner:
Phone: (303) 296-3435	(circle one) (NE) SE NW SW
Contractor: Name: Advanced Drilling Technologies	Lease Name: _Day Well #: 4-7
License: 33532	Field Name: Cherry Creek
Wellsite Geologist: none	Producing Formation: Beecher Island/Niobrara
Designate Type of Completion:	Elevation: Ground: 3622' Kelly Bushing: 3634'
New Well Re-Entry Workover	Total Depth: 1580' Plug Back Total Depth: 1551'
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 211' @ 224' KB Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No
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 N/A
Operator:	feet depth tow/sx cmt.
Well Name:	·
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan AITI NH 7-8-08 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ~18-19,000 ppm Fluid volume ~250 bbls
Plug Back Plug Back Total Depth	
Commingled Docket No	Dewatering method used Evaporate
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
	Lease Name: License No.:
3-06-07	Quarter Sec Twp S. R East West
Recompletion Date  Recompletion Date  Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workown 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, wer 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 requirements of the statutes, rules and regulations promulgated to regu herein are complete and correct to the best of my knowledge.	late the oil and gas industry have been fully complied with and the statements
Signature: Robbine Steels	KCC Office Use ONLY
Brooklant 6/x	
٠٠٠٠٠ المالاندالية المراد	Letter of Confidentiality Attached
Subscribed and sworn to before me thisday of	If Denied, Yes Date:
19. <u>2007</u>	RECEIVED
MI - AM =	Geologist Report Rece(AMSAS CORPORATION COMMISSI
Notary Public:	MAY 1 5 2007
Date Commission Expires: 5-50-10 3 Commission	CONSERVATION DIVISION

Operator Name: Pri	ority Oil & Gas L	LC		Lease	Name:_	Day		Well #: 4-7		····	
Sec7 Twp	5s. R. 41	Eas	t 🗹 West	County	: Che	yenne					
INSTRUCTIONS: S tested, time tool ope temperature, fluid re Electric Wireline Log	n and closed, flowin covery, and flow rate	g and shu s if gas to	t-in pressures, surface test, a	whether shalong with fi	ut-in pre	essure reached	static level, hydro	static pressur	es, botto	m hole	
Drill Stem Tests Take	∕es ☑ No	s V No V L			on (Top), Depth a	nd Datum		Sample			
Samples Sent to Geological Survey			∕es 🗹 No		Nam	е		Тор		Datum	
Cores Taken		<u> </u>	∕es ☑ No		Niob	orara					
Electric Log Run (Submit Copy)			′es			Beecher Isla	and	1380' 2		2254'	
List All E. Logs Run:											
CNL-Density Induction-SP-GI Cement Bond	२										
		Repo		RECORD	✓ No	ew Used ermediate, produc	tion, etc.				
Purpose of String	Size Hole Drilled		ze Casing et (In O.D.)	Weig		Setting Type of Depth Cement		# Sacks Used		Type and Percent Additives	
Surface	9 1/2 in	7 in		17 #		224 KB	Portland I/II	67		danivos	
Production	6 1/4 in	4 1/2 i	n	10.5 #	<del></del>	1552 KB	Type I	75	2% KCL		
B	D. #		ADDITIONAL	CEMENTI	NG / SQI	JEEZE RECORI	)			· · · · · ·	
Purpose:         Depth           — Perforate         Top Bottom           — Protect Casing         Plug Back TD		Тур	Type of Cement		Used		Type and Po	ercent Additives			
Plug Off Zone											
Shots Per Foot			RD - Bridge Plu Each Interval Pe				cture, Shot, Cement mount and Kind of Ma		rd	Depth	
4 1381'-1415'						44,400 gal	Mav-100 CMH	MHPG gel/CO2 foam 13		1381'	
					100,400# 16/30			Brady sand & 20 ton CO2 1415'			
				Spearheaded v			/ 500 gal 71⁄2% HCL acid				
		-n									
TUBING RECORD	Size	Set A	<u> </u>	Packer A	.t	Liner Run	∃Von □N:				
	one d Production, SWD or E	nhr.	Producing Meth	nod			Yes No				
				_	Flowin	g Dumpi	ng 🔲 Gas Lift	Oth	er (Explain	)	
Estimated Production Per 24 Hours	Oil N/A	Bbls.	Gas 100 MCF/	Mcf day	Water Bbls. 0 Bbl/day			Gas-Oil Ratio Gravity			
Disposition of Gas	METHOD OF	COMPLETI	ON Open Hole	✓ Perf.		Production Inter	rval	R KANSAS COR	ECEIV		
	umit ACO-18.)		Other (Spec					MA'		2007	



reussew

REPRESENTATIVE

IFI DISERVICE ORDER NO.

## A DIVISION OF ADVANCED DRILLING TECHNOLOGIES, LLC.

# LONGHORN CEMENTING CO.

P.O. BOX 203

YUMA, COLORADO 80759

Phone: 970-848-0799 Fax: 970-848-0798

JOB	DISTRICT						NEV		OLD T	PROD	INJ MO		ER .	
CUSTOMER PSIONILY						WELL WELL ORDERNO.:								
ADDRESS							Day 4-1 WELLING.							
CITY STATE						SERVICE CREW								
AUTHORIZED BY	<del></del>									-,7	we			
	<del></del>						. [	EQUIP	PMENT	#/1	2			
TYPE JOB:	15XXY	DEPTH	FT.	CEMENT D		LK 🔲		D DAT			TRUCK CALLED	)	DATE AM	TIME
SIZE HOLE: 6	ſ	DEPTH	FT.	75	BRAND	TYPE	% GI	EL	ADMI	(ES	ARRIVED AT JOE	В	PM AM	
SIZE & WT. CASTING	S USED 0 4 72	DEPTH	FT.			1- 2/		-			START OPERATION		PM AM	
SIZE & WT. D PIPE C OP PLUGS		DEPTH	FT.										РМ	
OF PLUGS	TYPE:			WEIGHT OF		15	LBS. /	GAL.	LBS./	GAL.	FINISH OPERATI	ION	AM PM	
				VOLUME OF		16,8		- 3			RELEASED		AM PM	
PB	MAX DEPTH	15.52	4/ FT.		ACKS CEMI	PRESSURE		_d_	% OF P.S.I.	<u> </u>	MILES FROM ST	ATION TO WELL		
									GNED:_	-	ed Drilling Techno.		ACTOR OR AGENT	`
ITEM / PRICE REF. NUMBER	٨	/ATERI/	AL, EQI	UIPMENT	AND S	ERVICE	S USE	D	<del></del>	UNIT	T T	UNIT PRICE	<del></del>	
201-2	Desth	Che	349	Cen	ent	mle	e pe	>					4200	$\alpha$
			As	yler	-Ce,	non	P*_							
				A == 1									1	i
300-2	4/2 A	٠	-Se-	1 1-11	- 1 .	-</td <td></td> <td></td> <td></td> <td></td> <td>, ,</td> <td></td> <td>0.7</td> <td>+_,</td>					, ,		0.7	+_,
300-2 500-4	4/2 A	LL	See	1 Fl	THE S	Skae					1		267	<u>o</u>
200-2 00-4 00-6	410 A.	tch	Sec Don	1 Fle	The s	Ska =	lug				1		226	ට රු
300-2 00-4 00-6 00-9	4/2 A. 4/2 200 4/2 Ce	tch	Don	L Flances	14/0	الر <del>له</del> الر له	lug				1 7 7		267 226 215	0°
300-2 00-4 00-6 00-9		tch ntrz czal	Don La 12 cher	L Flands	THE	Ska e	lug				1 1 7 7		226	0° 80
		the ntre	See Don LIZ Cher	L Flances		Slae V)/	lug				7		226	00
රා-2			Don Long cher cher	1 Floring	74/2	Sloe Vy)	lug						226 215 208	00 80 44
හ-2			Don Lander Stay	L Flands	14/2	Slae Vy/	lug				7		226 215 208 36	00 80 44
රා-2			Sea Dou Labor La Labor Lab Lab Labor Labor Labor Labor Labor Labor Labor Labor Labor Labor Labor Labor Labor Labor Labor Labor Labor Labor Lab Labor Labor Labor Labor Labor Labor Labor Labor Labor Labor Labor Labor Lab Lab Lab Labor Labor Labor Labor Labor Lab Lab Lab Lab Labor Lab Lab Lab Lab Lab Lab Lab Lab Lab Lab	LFUMBU		4 y)/	lug				7 1 2.5		226 215 208 36 80	900
භ-2			Seal Double Cherry	L Fla	14/2	d y)	البيط				7 1 2.5		226 215 208 36 80	90
60-2 20-4			Douglas Cher	L Fland Bar		Ska e	lug				7 1 2.5		226 215 208 36 80	900
60-2 20-4	711 6		Double Indiana			d y)	lug				7 1 2.5		226 215 208 36 80	900
450	Mud Comps	ent Eus Flus	they L	10.		Ska e	lug				7 1 2.5		226 215 208 36 80	900
450 2450 455	Mud Comps		they L	10.		Sha e					7 1 2.5		226 215 208 36 80	900
450 2450 3455 2565	Mud Comes Displace Bump	ent Eus Flus	they L	10.	M/s	Sha e	lug				7 1 2.5	SUB TIQINA	226 215 208 36 80	90 90 90 30 30 55
00-2 00-4 04-50 04-55 05-55 CID DATA:	Mud Comes Displace Bump	Ent Flus Plus Plus	they L	10.16.15 16.15 24.6			SERVIC	CE &	, EQUIP	MENT	7 1 2.5 10x 45	SUB TIONS	226 275 208 36 80 40 52)3	55 55 COM
0.505 0575 CID DATA:	Mend Comes Displace Bump	Ent Flus Plus Plus	h h	10.16.15 16.15 24.6			SERVIC			MENT	7 1 2.5 100 Hb		226 215 208 36 80 40 52)3	55 55 COM

THE ABOVE MATERIAL AND SERVICE

ORDERED BY CUSTOMER AND RECEIVED BY:

WELLOWNER OPERATOR CONTRACT

## SCHAAL DRILLING, CO. PO BOX 416 BURLINGTON, CO. 80807 719-346-8032

## FIELD REPORT

## SURFACE CASING, DRILLING AND CEMENTING

DRILLING DATE	3-06-07			
WELL NAME & LE	ASE# Day 4-7			
MOVE IN, RIG UP,	DIG PITS ETC. DAT	ΓE 3-05-07	TIME 1:00	□AM ⊠ PM
SPUD TIME 8:45	⊠AM □PM SHA	LE DEPTH 165	TIME 9:30	⊠AM □PM
HOLE DIA. 9 1/2	FROM <b>0</b> TO 215	TD ,	TIME 9:45	⊠AM □PM
CIRCULATE, T.O.O	o.H., SET 211.10 FT	CASING 224.10 KI	B FT DEPTH	
5 JOINTS 7	0D #/FT 🔲 14 🔲 1	5.5 🖂 17 🗀 20 🗀 2	3	
PUMP 67 SAC C	CEMENT 331 GA	L.DISP. CIRC. 2 BBI	TO PIT	
PLUG DOWN 11:00	)⊠AM □PM	DATE 3-06-07		
CEMENT LEFT IN CENTRALIZER 1	CSG. 30 FT	TYPE: PORTLAND CEMENT COST \$ 1		ASTM C 150
ELEVATION 3622 +12KB 3634				
PIPE TALLY				
1. 42.15 2. 42.25 3. 42.15 4. 42.30 5. 42.25 6. 7. 8. 9. 10.				

12. 13. 14.

TOTAL 211.10

RECEIVED KANSAS CORPORATION COMMISSION

MAY 1 5 2007