

Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License #	API No. 15 - 099-23250 >00. 00
Name: Quest Cherokee LLC	County: Labette
Address: 5901 North Western, Suite 200	w/2_sw_se_Sec. 6 Twp. 35 S. R. 18E East West
City/State/Zip: Oklahoma City, OK 73118	700 feet from S/ N (circle one) Line of Section
Purchaser: BlueStem Pipeline LLC	2310 feet from E W (circle one) Line of Section
Operator Contact Person: Richard Marlin	Footages Calculated from Nearest Outside Section Corner:
Phone: (405) 840-9894	(circle one) NE SE NW SW
Contractor: Name: Well Refined Drilling Company, Inc.	Lease Name: G. Benning Well #: 1-6
License: 33072	Field Name: Edna
Wellsite Geologist: Wally Yuras	Producing Formation: Mulky Coal
New Well Re-Entry Workover	Total Depth: 903' Plug Back Total Depth:
Oil SWD SIOW Temp. Abdes	Amount of Surface Pipe Set and Cemented at 23.4 Feet
GasENHRSIGW	Mulple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc) MAY 1	If ye the grant depth setFeet
Designate Type of Completion: New Well Re-Entry Workover Oil SWD SIOW Temp. Abdress Completion: Gas ENHR SIGW Dry Other (Core, WSW, Expl., Cathodic, etc) If Workover/Re-entry: Old Well Info as follows: Operator: Well Name:	ternate II completion, cement circulated from
Operator: Wicker	feet depth to 895' w/ 90 sx cmt.
Well Name:	1910N Drilling Fluid Management Plan ALT#2 KJK 6/5/8
Original Comp. Date: Original Floral Penth:	(Data must be collected from the Reserve Pin
Deepening Re-pert Conv. to Enhr./SWD	Chioride content ppm Flute volume bbls
Plug Back Plug Back Total Depth	Dewatering method used Air Drilled
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No.	,
Other (SWD or Enhr.?) Docket No	Operator Name:
04/02/03 04/03/03 11/20/03	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec. Twp. S. R. East West
Recompletion Date Recompletion Date	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas 67202, within 120 days of the spud date, recompletion, workover Information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs a TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. months if requested in writing and submitted with the form (see rule 82-3-ind geologist well report shall be attached with this form. ALL CEMENTING
All requirements of the statutes, rules and regulations promulgated to regulate herein are complete and correct to the best of my knowledge.	e the oil and gas industry have been fully complied with and the statements
Signature: Ki Gard Marlin	KCC Office Use ONLY
Title: Operations Manager Date: 5/13/04	Letter of Confidentiality Received
Subscribed and sworn to before me this 13th day of May	If Denied, Yes Date:
2004	Wireline Log Received
& Droppe K. Williams)	Geologist Report Received
Notary Public: 124CCC 100CCCCT	UIC Distribution
Date Commission Expires: \(\alpha \tau \tau \tau \tau \tau \tau \tau \ta	

Operator Name: Qu	erator Name: Quest Cherokee LLC			Leas	Lease Name: G. Benning			Well #:		
Sec. 6 Twp	35 S. R. 18E	_ 🗹 Ea	st West		ıly: Labe					
tested, time tool op- temperature, fluid re	Show important tops en and closed, flowir ecovery, and flow rat- gs surveyed. Attach	ng and shi es if gas t	ut-in pressures, o surface test, a	whether along with	shut-in pr	essure reached	d static level, hvdi	rostatic pressur	es, bottom	hole
Drill Stem Tests Tak			Yes 🔽 No		Į į	og Forma	tion (Top), Depth	and Datum	Sa	ample
Samples Sent to Ge	eological Survey		Yes No		Nam	ne nmitt		Тор 317'	Da	atum
Cores Taken			Yes No		Mull			317 361'		
Electric Log Run (Submit Copy)		v	Yes No		Dry	vood		703'		
List All E. Logs Run	;				Row			779'		
CDL 25" Hi-Res Density-Neutron Dual Induction Guard Differential Temperature RadioActivity Log Cement Bond - Variable De	ensity				RIVE	erton		840'		
		Rep	CASING ort all strings set-c	RECORD conductor, s	hammen	ew Used ermediate, produc	ction, etc.		***************************************	
Purpose of String	Size Hole Drilled	S	ize Casing et (In O.D.)	We	eight i. / Ft.	Setting Depth	Type of Cement	# Sacks Used		d Percent litives
Surface	12 1/4	8 5/8	***************************************	24		23.4	Portland	4		
Production	6 3/4	4 1/2		9 1/2.		895	Diacel	90		
1										
Purpose:	Depth				***************************************	JEEZE RECOR	D		***************************************	
Perforate Protect Casing Plug Back TD	Top Bottom	Тур	e of Cement	#Sacks Used Type and Percent Additives						
Plug Off Zone									***************************************	748884444444444747474744474747474
Shots Per Foot	PERFORAT	ON RECO	RD - Bridge Plug	gs Set/Type			acture, Shot, Cemer		d	
4	840'-842'	rootage of	Each Interval Per	forated		(Amount and Kind of Material Used) De 400 gals 15% HCL + 225 BW				Depth
7	040-042					400 gais 15	9% HCL + 225	BW		
		« 		*****						
TUBING RECORD	Size 2 3/8	Set At 853'		Packer /	At	Liner Run	Yes No)		
Date of First, Resumer 11/20/03	d Production, SWD or E	inhr.	Producing Meth	,	Flowing	Pumpi	ng Gas Li	ft Othe	r (Explain)	******************************
Estimated Production Per 24 Hours	Oil	Bbls.	Gas 0	Mcf	Wate	r B	Bbls.	Gas-Oil Ratio	. 1.	Gravity
Disposition of Gas	METHOD OF C	OMPLETIC			**************************************	Production Inter	·val			
Vented Sold (If vented, Su	Used on Lease		Open Hole Other (Specif	Perf	f. D	ually Comp.	Commingled _			11500016 11414 p. 1760000 11600000

Walter Yuras

August 18, 2003 Jerry Cash STP Cherokee. OKC, OK 73118 Jerry:

> RE: Casing and Completion Recommendation:

> > Edna Hollow Project Benning, G. #1-6

SWSWSE Section 6-35S-18E

Labette County, KS

Completion on the captioned well was originally postponed pending the outcome of testing on nearby wells as discussed below. Pipeline construction delays have prevented us from using that information to determine the course of completion on this well. In order to maintain this leasehold, the following multi-zone completion is recommended. Note that the primary term of the leasehold may be in question at this date.

Recommendation:

-set 4.5" casing to total depth for a multi-zone completion

-perforate and test (together):

Riverton Coal:

840-842'

Rowe Coal:

779-780.5

Drywood Coal:

702-703.5

-perforate and test (together):

Croweburg Shale:

421-424.5

Mulky:

361-367'

Summit:

316-321'

Separate production tests of these horizons should be considered if practical, prior to co-KANSAS CORPORATION COMMISSION mingling.

April 11, 2003 Jerry Cash

STP Cherokee. OKC, OK 73118

Jerry:

CONSERVATION DIVISION WICHITA KS Casing Recommendation:

Edna Hollow Project

Benning, G. #1-6

SWSWSE Section 6-35S-18E

Labette County, KS

The captioned well was drilled 4/3/03 as a Weir development well on the northwest end of Edna Hollow Project; formation at TD 903' is Mississippian.

The Weir Coal is absent at this location. Thin 1' coals are present in the Mineral, Drywood, Rowe and Riverton horizons. The Summit Coal was tested for 5 mcf and the Mulky added an additional 4 mcf; this show persisted to TD, where it tested 6 mcf. No additional increases were noted after drilling the other coals.

The Mulky is at 360', similar to the Arnold 1-33 and Martin 1-32 wells located one mile to the northeast, which are also Summit/Mulky completions. These wells are SIWOPL, so we have not yet determined if these zones will be commercial at this depth in this area. Similarly, we are awaiting test results on the Riverton in the Harrington #1-7 well located one mile south.

Defer setting casing until the above wells have been tested and proven commercial. We have extended the lease by 120 days from 4/3/03 by drilling. This gives us until August 2, 2003 until we have to set casing and proceed with a completion on this well. By that time we may be encouraged to set pipe here or elect to re-drill.



211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676

TICKET NUMBER 22729

LOCATION Bartlesville

FIELD TICKET

DATE CUSTOMER ACCT # WELL NAME QTR/QTR	SECTION TWP RGE COUNTY FORMATION
8-28-03 7551 G. Benning 1-6	6 355 18E Labette
CHARGETO Sooner Trend Petroleum	OWNER
4	
MAILING ADDRESS	OPERATOR
i i i i i i i i i i i i i i i i i i i	
CITY & STATE	CONTRACTOR

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION OF SERVICES OR PRODUCT	UNIT PRICE	TOTAL AMOUNT
5401	/	PUMP CHARGE Production Casing		525.00
540a	895	7,000.1011 000.1119		125.30
		Te .	CORPORATION COMMISSIO	
		KANSA	Rr.	7
1107	a sks	Flo Seat	CORPOREIVED	15.50
1110	183KS	Gilsonite M	AV MITON COL	349,20
1111	200° #	Granulated Salt	AY 7 2004	N 20.00
1111A	/00#	Metso	ATION DIVISION	135.00
1123	4500 cal	City Water	HITA POIVISIO	50.63
1108	3547	Lomar '	* KS SION	123.25
3/23	54#			637, QC
4404		41/3" Rubber Plug		21.cc
		, is		
		, ,		
		1.7		-
		##	, , ,	
		BLENDING & HANDLING	* .	
5401	min	TON-MILES	,	190,00
		STAND BY TIME		
		MILEAGE		i
5501	4hrs	WATER TRANSPORTS		300.00
		VACUUM TRUCKS		
		FRAC SAND		1
1:011	901	CEMENT		
1104	90 sks	CEMENT		238.00
		à:	SALES TAX	121.32
2790		<u> </u>		

CUSTOMER or AGENTS SIGNATURE_ CUSTOMER or AGENT (PLEASE PRINT)_

Well Refined Drilling Company, Inc. - Drilling Log 4270 Gray Road * Thayer, KS 66776

Rig #:	One								
API No:	15-099-232	5-099-23250-0000							
Operator:	STP - Cherc	kee, Inc.							
Address	5901 North	Western, Suite 20	00						
	Oklahoma C	Oklahoma City, OK 73118							
Well No:	1-6	1-6 Lease Name: G. Benning							
Footage Location:	330	feet from the	S	Line					
		feet from the	E	Line					
Contractor:	Contractor: Well Refined Drilling Company, Inc., Contractor #33072								
Spud Date:	02-Apr-03	Geologist:	Mike Ebers	***************************************	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
Date Completed:		Total Depth:	903						

S.6	T.35	R.18
Location:	SW SW SE	
County:	Labette	

Oz.

Orifice

2.0 0.375

7.0 0.375

7.0 0.375

7.0 0.375

6.0 0.375

4.0 0.375

4.0 0.375

4.0 0.375

3.0 0.375

Flow (mcf)

5.050

9.450

9.450

9.450

8.740

7.140

7.140

7.140

6.180

Gas Tests

Depth

323

363 383

403 423

583

703

783

843

Casing Record							
	Surface	Production					
Size Hole:	12.250	6.750					
Size Casing:	8.625						
Weight:							
Setting Depth:	23,	.4					
Type Cement:	Portland						
Sacks:	4						
Elevation:							

Work Performed

Rig Time



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	Well Log							
Formation	Тор	Bottom	Formation	Тор	Bottom	Formation	Тор	Bottom
Overburden	0	2	Coal	39	392	LA Sand	605	616
Clay	2	5	Shale	39:	399	Shale	616	668
Lime	5	16	Sand	39	406	Sand	668	671
Shale	16	58	Shale	40	412	Shale	671	699
Sand	58	89	Lime	41:	415	Coal	699	702
Shale	89	155	Black Shale	41:	420	Shale	702	777
Slime	155	183	Coal	42	422	Coal	777	778
Shale	183	265	Shale	42:	451	Shale	778	838
Lime	265	267	Lime	45	453	Coal	838	840
Shale	267	279	Shale	45	466	Shale	840	852
Lime	279	315	Coal	46	3 467	Chat	852	854
Black Shale	315	320	Shale	46	528	Oil oder	854	865
Lime	320	356	Coal	52	529	Lime	865	903
Shale	356	358	Shale	52	547	TOTAL DEPTH	903	
Lime	358	359	Sand	54	551			-
Black Shale	359	365	Shale	55	559			
Water	360		Sand	55	567			
Lime	365	390	Shale	56	605			