WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33344	API No. 15 - 133-26543-00 - 00
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	se_se_ne_ne_Sec. 22 Twp. 28 S. R. 18
City/State/Zip: Chanute, KS 66720	1092 4/88 feet from (S)/(Circle one) Line of Section
Purchaser: Bluestern Pipeline, LLC	136 feet from (E) / W (circle one) Line of Section
Operator Contact Person: Gary Laswell	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 431-9500	(circle one) NE (SE) NW SW
Contractor: Name: L S Well Service, LLC	Lease Name: Taylor, Wayne Well #: 22-1 SWD
License: 33374	Field Name: Cherokee Basin CBM
-1-	-/-
Designate Type of Completion: Workover Workover Temp: Apd 2006	Producing Formation: 1/1/a Elevation: Ground: 965 Kelly Bushing: n/a Total Depth: 1375 Plug Back Total Depth: 1346 SSA mount of Surface Pipe Set and Cemented at 43.5' Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set Feet
New Well Be-Entry Workover	Total Depth: 1375 Plug Back Total Depth: 1346
Oil SWD SIOW Temp: Ald 2006 Gas ENHR SIGW Dry Other (Core, WSW, Expl., Cathodic/pac/D/V/S/ON) If Workover/Re-entry: Old Well Info as follows:	Amount of Surface Pipe Set and Cemented at 43.5'
Gas ENHR SIGN CONSES.	Multiple Stage Cementing Collar Used?
Other (Core WSW Evel Catalifetina Dife.	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 1346
Operator:	feet depth to surface w/ 220 sx cmt.
Well Name:	sx cmt.
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	11- 7-08
Plug Back Plug Back Total Depth	
Commingled Docket No	Dewatering method used
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
	Lease Name: License No.:
2/24/06 2/28/06 3/3/06 Spud Date or Date Reached TD Completion Date or	Quarter Sec Twp S. R
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workoven Information of side two of this form will be held confidential for a period of	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, er or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. It is months if requested in writing and submitted with the form (see rule 82-3-12 and geologist well report shall be attached with this form. ALL CEMENTING Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulations are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
Signature: / / Lassey	KCC Office Use ONLY
Fitle: Head of Operations Date: 7/7/06	Letter of Confidentiality Received
Subscribed and sworn to before me this 7th day of Ouly	If Denied, Yes Date:
20.06.	Wireline Log Received
\sim \sim \sim \sim	Geologist Report Received
Notary Public: Juny R. Ammann	UIC Distribution
Date Commission Expires: (July 30, 200)	JENNIFER AMMANN
Му Ар	Notary Public - State of Kansas pt. Expires 7-30-09

Operator Name: Quest Cherokee, LLC			Lease Nan	Lease Name: Taylor, Wayne			_{Well #:} 22-1 SWD ′		
Sec. 22 Twp. 28		☑ East ☐ West	County: No		· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·		
tested, time tool open temperature, fluid reco	and closed, flowin	and base of formations og and shut-in pressures es if gas to surface test, final geological well site	s, whether shut-in , along with final o	pressure reached	d static level, hyd	rostatic pressure	es, bottom hole		
Drill Stem Tests Taken (Attach Additional Sheets) ☐ Yes ✓ No			[/ Log Forma	tion (Top), Depth	n (Top), Depth and Datum			
Samples Sent to Geol	Samples Sent to Geological Survey		I -	Name See Attached		Top Da			
Cores Taken Electric Log Run (Submit Copy)	lectric Log Run								
List All E. Logs Run:									
Dual Induction Compensated	•	tron Log							
		CASING Report all strings se	G RECORD t-conductor, surface	New Used intermediate, produ	ction, etc.				
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives		
Surface	11"	8-5/8"	20#	43.5'	"A"	12			
Production	7-7/8"	5-1/2"	15.5#	1346	"A"	220			
		ADDITIONA	AL CEMENTING /	SQUEEZE RECOR	ID.				
Purpose: Depth Top Bottom Perforate Top Bottom Protect Casing Plug Back TD Piug Off Zone		Type of Cement	#Sacks Used	s Used Type and Percent Additives					
Shots Per Foot		ION RECORD - Bridge PI Footage of Each Interval P		Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth					
	n/a 								
TUBING RECORD 2-7	Size /8"	Set At 1325	Packer At 1325	Liner Run	☑ Yes □ N	0			
Date of First, Resumerd 6/15/06	Production, SWD or I	Enhr. Producing Ma	,,	wing Pump	oing Gas L	.ift Dthe	er (Explain)		
Estimated Production Per 24 Hours	Oil	Bbls. Gas	1 .		Bbls.	Gas-Oil Ratio	Gravity		
Disposition of Gas	n/a METHOD OF 0	n/a completion	n/a	Production Inte	erval				
Vented Sold (If vented, Sub	Used on Lease	Open Hole		Dually Comp.	Commingled				

L S Well Service, LLC #33374 543A 22000 Road Cherryvale, Kansas 67335 620-328-4433

Drill Log

Quest Cherokee, LLC

Wayne Taylor #22-1 SWD S22, T28,R18 Neosho Co, KS API#133-26543-0000

0-8	CLAY
8-73'	SHALE
73-138	LIME
138-142	BLACK SHALE
142-148	LIME
148-156	SHALE
156-168	SAND
168-178	SANDY SHALE
178-212	LIME
212-217	SHALE
	LIME
228-239 239-298	SHALE LIME
298-357	SHALE
357-375	LIME
375-389	SHALE
389-399	LIME
399-406	SANDY SHALE
406-411	SAND
411-475	SANDY SHALE
475-479	LIME
479-480	COAL LESS THAN 8"
480-486	SHALE
486-525	LIME
525-550	SHALE
550-558 558-567	SAND SHALE
	LIME OSWEGO
589-592	SHALE
592-594	BLACK SHALE
594-596	SHALE
	LIME
601-603	SHALE
603-604	COAL LESS THAN 10"
604-683	SANDY SHALE
683-684	LIME
684-685	COAL LESS THAN 8"
685-705	SANDY SHALE
705-708 708-709	LIME COAL LESS THAN 10"
708-709 709-746	SANDY SHALE
70 9 -746 746-747	COAL
747-765	SANDY SHALE
765-766	COAL
766-800	SANDY SHALE

800-801

801-845

COAL

SANDY SHALE

2-24-06 Drilled 11" hole and set 43.5' of 8 5/8" surface casing Set with 12 sacks Portland cement 2-27-06 Started drilling 7 7/8" hole 2-28-06 Finished drilling to T.D. 1375'

WATER @ 185'

1012' 6" ON 1/2" ORIFICE

CONSERVATION DIVISION

L S Well Service, LLC #33374 543A 22000 Road Cherryvale, Kansas 67335 620-328-4433

Drill Log

Quest Cherokee, LLC

Wayne Taylor #22-1 SWD S22, T28,R18 Neosho Co, KS API#133-26543-0000

845-853	SAND ODOR
853-873	SANDY SHALE
873-883	SAND
883-888	SANDY SHALE
888-900	SAND
900-927	SANDY SHALE
927-937	SAND
937-1002	SANDY SHALE
1002-1004	COAL
1004-1011	SHALE
1011-1212	LIME MISSISSIPPI
1212-1227	LIME GREEN SHALE
1227-1273	LIME
1273-1301	GREEN SHALE
1301-1320	LIME
1320-1325	BLACK SHALE

T.D. 1375'

1325-1375 LIME ARBUCKLE



DATE

3. 2.06

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211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9500

TICKET NUMBER	1	3	1	5
		•		

SECTION TOWNSHIP

28

22

FIELD TICKET REF # _____

FOREMAN ______

RANGE

COUNTY

TREATMENT REPORT & FIELD TICKET CEMENT

WELL NAME & NUMBER

Taylor wayne 22-15wo

FOREMAN / OPERATOR	TIME	TIME	LESS LUNCH	TRUCK #	TRAILER #	TRUCK HOURS	EMPLOYEE SIGNATURE
Joe B	/2:30	5:00		903388		4.5	Jos Rom Com
Wes.T	12:30	4:30		903197		4	Wes mayers
Russell A	12:30	4:45		903206	Ę	4.25	12-6
MAVIO.C	12:30	4:45		903296	932452	4.25	Harr Plane
LOOKS.H	12:30	4(:45		931500		4.25	1 the
MANERICKE		41:45		l extra)	4.25	
JOB TYPE LONG SA	HOLES	SIZE <u>778</u>	Э н	OLE DEPTH 137	75 CASIN	IG SIZE & WEIGHT	7572 15.5#
CASING DEPTH 1	346 DRILLE	PIPE					
SLURRY WEIGHT_							3_ <i>O</i>
DISPLACEMENT 3	Q.OH DISPLA	CEMENT P	PSIN	IIX PSI	RATE	Hbam	
REMARKS:				- .		1	
PAN 2 SYS T	siem aet 50	ugh to	Surface.	INStalled Co	ementhead	RAN 1 St @	from get with
the due	for a ge	1- du	e Markek	2 02 2 35	SKS of ca	next To	+ ael-Da
to Suctors	Flushou		P a Plus	to betten a	L S Flort	Show.	ct gel- Du
	7.03.70	<i>y y y y</i> .	1111/11/04	10 101.7 1	21110	July E.	
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	110:	, 1	51 51/000				
	134	6	F+ 51/21 C				
931386		. 1	Centraliza				
1 ". 1	- 3 3	7.	Casing to				1
<u>+53</u>		hi	Co 21120 7	to 1 feet	K	14.	
ACCOUNT CODE	QUANTITY or U	INITS		DESCRIPTION OF SE	RVICES OR PRODUC	TSAS CONSTRUCTION	TOTAL AMOUNT
903388	4.5	,	Foreman Pickup			MSAS CORPORATION JUL 10 200 ONOERVATION	\$0
903197	<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>	h	Cement Pump Truck		C	JUL 10 200	COMMISS
903197	4.2	V 4	Bulk Truck	·	<u> </u>	ONSERVATION DIVISIO	6 400N
1104			Portland Cement			WICHITA DIVID	
1124			50/50 POZ Blend Ce	ement			N
1126			OWC - Blend Cemer	nt Wife E. Plu	5/2"		
1110	2:		Gilsonite		2		
1107	2	58	Flo-Seal				
1118		350	Premium Gel			···	
1215A	1001		KCL				
1111B				alchlourde	2		
1123	7000gg 1		City Water				
903296	4. 2	5 /	Transport Truck	141,	··		
9321152	4.2: 4.2		Transport Trailer			•	
931500 Ravin 4513	-7.d) Y >	80 Vac	"			1
12VIII 4313	1		5 12	" Float Sh	ه د	,	