KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

WELL COMPLETION FORM

COR	IGINAL
he contractions	Form ACO-
1,34	September 1999
107/2	Form Must Be Typed
, 1/08	11/4/10
ASE	[1]4[10

KANSAS CORPOR OIL & GAS CONS WELL COMP WELL HISTORY - DESCR	RATION COMMISSION GOURT URIGINAL Form ACO-1
OIL & GAS CONS	SERVATION DIVISION September 1999
WELL COMP	PLETION FORM
WELL HISTORY - DESCR	RIPTION OF WELL & LEASE
WELL HISTORY BESS.	27482
Operator: License #	API No. 15 - 15-133-27241-0000
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	SW_ NE Sec. 5 Twp. 29 S. Ft. 19
City/State/Zip: Chanute, KS 66720	1980 feet from S / (circle one) Line of Section
Diversion Diversion 110	1980 feet from E/ W (circle one) Line of Section
Phone: (620) 431-9500	(circle one) (NE) SE NW SW
Purchaser: Bluestern Pipeline, LLC Operator Contact Person: Jennifer R. Smith Phone: (620) 431-9500 Contractor: Name: Michaels	Lease Name: LDH Farms Well #: 5-3
Operator Contact Person: Jennifer R. Smith Phone: (620) 431-9500 Contractor: Name: Michaels License: 33783	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation, Williapie
Designate Type of Completion:	Elevation: Ground: 970 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1055 Plug Back Total Depth: 1048.63
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 23.5 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 1048.63
Operator:	feet depth to surface w/ 150 sx cmt.
Well Name:	AUT IT IN A
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan Att II I I I I I I I I I I I I I I I I
Deepening Re-perf Conv. to Enhr./SWD	Chloride contentppm Fluid volumebbls
Plug Back Plug Back Total Depth	Dewatering method used
Commingled Docket No	
Dual Completion Docket No	* Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
`	Lease Name:License No.:
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, workor 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, ver 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 82-3-12) and geologist well report shall be attached with this form. ALL CEMENTING ls. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to requ	plate the oil and gas industry have been fully complied with and the statements
herein are complete and correct to the best of my knowledge.	nate the children year had been rany complete that are statement
Simony Quantity & In the	KCC Office Use ONLY
Signature: Constitution 11 04 08	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Title: New Well Development Coordinator Date: 11-04-08	Letter of Confidentiality Received
Subscribed and sworn to before me this	OU If Denied, Yes Date:
2008.	Wireline Log Received RECEIVED Geologist Report Received ISAS CORPORATION COMMISSION
Notary Public: Helmise II Illume man	illC Distribution
awillto.	MOV 0 C 2000

OFFICIAL OFFICIAL

Date Commission Expires:

DENISE V. VENNEMAN

MY COMMISSION EXPIRES

July 1, 2012

CONSERVATION DIVISION WICHITA, KS

NOV 0 6 2008

Sanara Nama Que	est Cherokee, LL	. C	I acca Nama	LDH Farms	~. y .	5:3	_
	⁹ S. R. ¹⁹	. ✓ East	County: Nec	sho		well #:	11/2·
NSTRUCTIONS: Si ested, time tool oper emperature, fluid rec	how important tops in and closed, flowin covery, and flow rate	and base of formations p g and shut-in pressures is if gas to surface test, final geological well site	penetrated. Detail , whether shut-in p along with final ch	all cores. Repor	static level, hydr	ostatic pressure	es, bottom hole
Orill Stem Tests Take		Yes V No	Z	Log Format	ion (Top), Depth	and Datum	Sample
pamples Sent to Geo Cores Taken Sectric Log Run C. (Submit Copy) List All E. Logs Run:	ological Survey	Yes No Yes No Yes No Yes No tron Log	Se	me e attached		Тор	Datum
		CASING Report all strings set-		New Used	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 Per Additives
Surface	12-1/4	8-5/8"	22	23.5	"A"	5	
Production	7-7/8 .	5-1/2	14.5	1048.63	"A"	150	
	1						
					_		
Purpose:	Depth Top Bottorn	ADDITIONA Type of Cement	L CEMENTING / So	QUEEZE RECOR		Percent Additives	· · · · · · · · · · · · · · · · · · ·
···				QUEEZE RECOR		Percent Additives	3
Purpose: Perforate Protect Casing Plug Back TD	Top Bottom PERFORAT		#Sacks Used	Acid, Fra		nt Squeeze Recor	rd
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone Shots Per Foot	Top Bottom PERFORAT	Type of Cement Type of Cement TON RECORD - Bridge Plu Footage of Each Interval Pe	#Sacks Used	Acid, Fra	Type and	nt Squeeze Recor Material Used)	rd De
Purpose: —— Perforate - —— Protect Casing —— Plug Back TD —— Plug Off Zone Shots Per Foot	Top Bottom PERFORAT Specify	Type of Cement ION RECORD - Bridge Plu Footage of Each Interval Pe	#Sacks Used	Acid, Fra (A 500gal 15%HCLw/ 74bb	Type and acture, Shot, Cemer mount and Kind of M	nt Squeeze Recor faterial Used) w/ 2% KCL, Blodde, 7200	rd De De # 20/40 sand 934-937/-
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone Shots Per Foot 4	PERFORAT Specify 934-937/882-88 698-700/688-69	Type of Cement ION RECORD - Bridge Plu Footage of Each Interval Pe 4/877-879	#Sacks Used	Acid, Fra (A 500gal 15%HCLw/ 74bb 400gal 15%HCLw/ 83bb	Type and acture, Shot, Cemer mount and Kind of M	nt Squeeze Recor laterial Used) w/ 2% KCL, Blodde, 7200 w/ 2% KCL, Blodde, 3900	7d De 934-937, 877-4 872-40 send 698-700, 672-6
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	PERFORAT Specify 934-937/882-88	Type of Cement ION RECORD - Bridge Plu Footage of Each Interval Pe 4/877-879	#Sacks Used	Acid, Fra (A 500gal 15%HCLw/ 74bb 400gal 15%HCLw/ 83bb	Type and Type and acture, Shot, Cemer mount and Kind of M	nt Squeeze Recor laterial Used) w/ 2% KCL, Blodde, 7200 w/ 2% KCL, Blodde, 3900	7d De 934-937, 877-4 872-40 send 698-700, 672-6
Purpose: —— Perforate - —— Protect Casing —— Plug Back TD —— Plug Off Zone Shots Per Foot 4 TUBING RECORD 2-3	PERFORAT Specify 934-937/882-88 698-700/688-69 635-638/610-61 Size	Type of Cement ION RECORD - Bridge Plu Footage of Each Interval Pe 4/877-879 0/672-674 2 Set At 977	#Sacks Used ugs Set/Type erforated Packer At n/a	Acid, Fra (A 500gal 15%HCLw/ 74bb 400gal 15%HCLw/ 83bb 400gal 15%HCLw/ 80bb Liner Run	Type and acture, Shot, Cemer mount and Kind of M	nt Squeeze Recor faterial Used) w/ 2% KCL, Blodde, 7200 w/ 2% KCL, Blodde, 3900	7d De 934-937, 877-4 872-40 send 698-700, 672-6
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone Shots Per Foot TUBING RECORD	PERFORAT Specify 934-937/882-88 698-700/688-69 635-638/610-61 Size	Type of Cement ION RECORD - Bridge Plu Footage of Each Interval Pe 4/877-879 0/672-674 2 Set At 977	#Sacks Used ugs Set/Type erforated Packer At n/a	Acid, Fra (A 500gal 15%HCLw/ 74bb 400gal 15%HCLw/ 83bb Liner Run	Type and acture, Shot, Cemer mount and Kind of M ks 2%kcl water, 630bbls water ks 2%kcl water, 350bbls water ks 2%kcl water, 417bbls water	nt Squeeze Recor laterial Used) w/ 2% KCL, Blodde, 7200 w/ 2% KCL, Blodde, 3900 w/ 2% KCL, Blodde, 4400	7d De 934-937, 877-4 698-700, 672-6

QUEST

QUEST Resource Corporation

NOV 0 4 2008 CONFIDENTIAL

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



TICKET NUMBER

6826

FIELD TICKET REF

FOREMAN SE

SSI _ C 24710

TREATMENT REPORT & FIELD TICKET CEMENT

API 15.133.274427482

DATE		WELL NA	ME & NUMBER	1	SE	CTION	TOWNSHIP	RANG	E COUN	ITY
7-30-8	FDH	Forms	5-3	/		5	29	19	NO	
FOREMAN / OPERATOR	TIME	TIME OUT	LESS LUNCH	TRUCK #	TRA	ILER #	TRUC HOUR		EMPLOYEI SIGNATUR	- 1
Jue	6:45	10:00		903427		.,	3.2	5	Pac Bla	charl
Craig	6:30	12:00		903255			5.5		Craig Cac	Shim
Tyler	7:00			903600			3_			<u></u>
DANIEL	4:45			904735			3.24	5	75 wid	<u>C</u> ;
Markick	7:00			903140	9324	152	3		120	
		A.		ļ						
JOB TYPE Large	frims" HOLES	SIZE 77	<u>/8</u> н	IOLE DEPTH	55	_ CASI	NG SIZE & W	EIGHT_	5/2 1	4st
CASING DEPTH 10	48.63DRILLI	PIPE	Т	UBING		_ OTH	ER	·		
SLURRY WEIGHT_/				VATER gal/sk		CEM	ENT LEFT in	CASING	<u>o``</u>	
DISPLACEMENT 21	.96 DISPLA	CEMENT PSI	N	/IIX PSI		_ RATE	Hhpa	<u> </u>		93. s.
REMARKS:										
head RAN 25KS and & 17 BBI dye & 150 SKS of coment to get due to										
head RA	W 25KS	gold 1	7 BBI d	ye 4 15	U 5K5	Ac	MONT	To	12+ digas	
Surface. Flush pump. Pump we per plug to bettom & set floot. Shoe										
·	. "	1	· '	· & /			·			

ACCOUNT . CODE	QUANTITY or UNITS	DESCRIPTION OF SERVICES OR PRODUCT	TOTAL AMOUNT
903427	1	Foreman Pickup	
903255	,	Cement Pump Truck	
903600	,	Bulk Truck	
903140	,	Transport Truck	
932452	1 .	Transport Trailer	
904735		80 Vac	
	1048.63	Casing 51/2.	
	6	Centralizers	
	/	Centralizers Float Shoe RECEIVED KANSAS CORPORATION COMMISSION KANSAS CORPORATION COMMISSION	
	1	Wiper Plug KANSAS CORPORTED	
	2 8	Frac Baffles NOV 0 6 2008	
	130 SK	Portland Cement	
	30.5K	Gilsonite CONSERVATION DIVIS	i Stone :
	1.5 SK	Flo-Seal WICE	
	13 SK	Premium Gel	
	3 5K	Cal Chloride	
	lano	KCL	Size.
	7000 900	City Water	
	7858 908		

Michael Drilling, LLC P.O. Box 402 Iola, KS 66749 620-365-2755

11/07/08

072508

Company:

Quest Cherokee LLC

Address:

210 Park Ave. Suite 2750

Oklahoma City, Oklahoma 73102

Ordered By: Richard Marlin

Date:

07/25/08

Lease: LDH Farms

County: Neosho

Well#: API#:

5-3

15-133-22241-00-00

Drilling Log

FEET	DESCRIPTION	FEET	DESCRIPTION
)-23	Overburden	315	Gas Test 0" at 1/4" Choke
23-78	Lime	340-365	Shale KCC
78-82	Black Shale	365-392	Lime HOV 0 & 2009
82-85	Sandy Shale	392-395	Black Shale and Coal Sandy Shale CONFIDENT
85-117	Sand	395-445	Sandy Shale
117-135	Sandy Shale	415	Gas Test 0" at 1/4" Choke
135-148	Lime	445-448	Shale
148-158	Sand	448-450	Lime
158-185	Sand and Shale	450-453	Black Shale and Coal
185-193	Lime	453-487	Shale
193-203	Sand	465	Gas Test 0" at 1/4" Choke
203-206	Black Shale	487-489	Coal
206-222	Sandy Shale	489-513	Lime
222-226	Lime	513-519	Black Shale
226-232	Sandy Shale	519-525	Lime
232-235	Black Shale	521	Gas Test 13" at 1/2" Choke
235-237	Coal	525-528	Black Shale and Coal
237-248	Sandy Shale	528-608	Sand & Sandy Shale
248-249	L-ime	540	Gas Test 13" at 1/2" Choke
249-280	Sand	608-609	Coal RECEIVED
280-305	Lime	609-630	Sandy Shale KANSAS CORPORATION CON
290	Water	630-632	Lime NOV 0 6 2008
305-310	Shale	632-634	Black Shale CONSERVATION DIVISI
310-340	Lime	634-636	Coal WICHTA RS

Michael Drilling, LLC P.O. Box 402 Iola, KS 66749 620-365-2755

Mar/08

072508

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Quest Cherokee LLC

Address:

210 Park Avc. Suite 2750

Oklahoma City, Oklahoma 73102

Ordered By: Richard Marlin

Date: <u>07/25/08</u>

Lease: LDH Farms

County: Neosho

Well#: 5-3 27487-API#: 15-133-27241-00-00

Drilling Log

FEET	DESCRIPTION	FEET	DESCRIPTION
636-670	Sand & Sandy Shale		
570-673	Coal		
673-687	Sand and Shale		
687-689	Coal		
689-702	Sandy Shale		wcc_
702-715	Sand		NOV 0 4 2008 CONFIDENTIAL
705	Oil Oder		NUV UT ENTIAL
715-876	Shale		CONFIDE
876-878	Coal		
878-881	Shalc		
881-883	Coal		
883-930	Sandy Shale		
890	Gas Test 32" at 1/2" Choke		
930-933	Coal		
933-940	Shale		
936	Gas Test 13" at 3/4" Choke		
940-1055	Mississippi Lime		
965	Gas Test 13" at 3/4" Choke		
1055	Gas Test 13" at 3/4" Choke		
1055	TD		
···			RECEIVED KANSAS CORPORATION COMMISSION
	Surface 23'		
			NOV 0 6 2008
			CONSERVATION DIVISION WICHITA, RS