

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

1061795

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 #31021	API No. 15 - 15-033-21585-00-00
Name: Castelli Exploration, Inc.	Spot Description:
Address 1: 6908 NW 112TH	SW_NE_SW_SW Sec. 18 Twp. 33 S. R. 16 ☐ East West
Address 2:	890 Feet from North / South Line of Section
City: OKLAHOMA CITY State: OK Zip: 73162 + 2976	755 Feet from ☐ East / 🗹 West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
CONTRACTOR: License #_5929	County: Comanche
Name: Duke Drilling Co., Inc.	Lease Name: Gregg Well #: 2-18
Wellsite Geologist: Geodynamic	Field Name: Shimer
Purchaser: Oneok/Coffeyville	Producing Formation: Mississippi
Designate Type of Completion:	Elevation: Ground: 1854 Kelly Bushing: 1867
✓ New Well ☐ Re-Entry ☐ Workover ☐ Oil ☐ WSW ☐ SIOW ✓ Gas ☐ D&A ☐ ENHR ☐ SIGW ☐ OG ☐ GSW ☐ Temp. Abd. ☐ CM (Coal Bed Methane) ☐ Cathodic ☐ Other (Core, Expl., etc.):	Total Depth: 5230 Plug Back Total Depth: 5177 Amount of Surface Pipe Set and Cemented at: 348 Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet If Alternate II completion, cement circulated from: sx cmt.
If Workover/Re-entry: Old Well Info as follows:	W
Operator:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth: Deepening Re-perf. Conv. to ENHR Conv. to SWD Conv. to GSW Plug Back: Plug Back Total Depth Commingled Permit #:	Chloride content: 39000 ppm Fluid volume: 1800 bbls Dewatering method used: Hauled to Disposal Location of fluid disposal if hauled offsite: Operator Name: Oil Producers Inc. of Kansas
Dual Completion Permit #:	
SWD Permit #:	Lease Name: Rich C License #: 8061
ENHR Permit #:	Quarter NW Sec. 22 Twp. 32 S. R. 19 East West
GSW Permit #:	County: Comanche Permit #: D28178
06/09/2011 06/15/2011 06/22/2011	
Spud Date or Date Reached TD Completion Date or Recompletion Date	

AFFIDAVIT

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Submitted Electronically

K	CC Office Use ONLY
Letter of Confiden	tiality Received
Date:	
Confidential Relea	se Date:
Wireline Log Rece	ived
Geologist Report 6	Received
UIC Distribution	
ALT 🚺 I 🗍 II 🗎 III	Approved by: Deerse Gertiso Date: 02/06/2012

Side Two



Operator Name: Cas	telli Exploration,	Inc.	Lease Name: Gregg Well #: 2-18						
Sec. 18 Twp.33	s. R. <u>16</u>	☐ East <a>✓ West	County:	Com	anche				
time tool open and clos	sed, flowing and shu s if gas to surface te	d base of formations pen- t-in pressures, whether sl st, along with final chart(s well site report.	hut-in press	sure read	ched static level,	hydrostatic press	ures, bottom i	nole temp	erature, fluid
Drill Stem Tests Taken (Attach Additional S	heets)	✓ Yes No		✓ Log Formation (Top), Depth and Datum				Sample	
Samples Sent to Geole	ogical Survey	☑ Yes ☐ No		Nam Lansin	_		Тор 1350		Datum 483
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy)	Yes No Yes No Yes No		Pawne	e	•	1936 5031	-3	069 164	
List All E. Logs Run:									
DIL Compensated Density									
			RECORD	N€					
Purpose of String	Size Hole	Report all strings set-c	conductor, su Weig	•	ermediate, production Setting	on, etc. Type of	# Sacks	Туре	and Percent
	Drifted	Set (In O.D.)	Lbs./	/ Ft.	Depth	Cement	Used	A	dditives
Conductor	30	20	52.73		42	8 sx grout	135		
Surface	17.5	13.375	48		348	A serv lite & 60/40	375		1 3%cc
Production	7.875	5.5	15.5		5226	60/40 Poz & AA2	170	3% ge	1 10% salt
Purpose:	Depth	Type of Cement	# Sacks		JEEZE RECORD	Type and P	ercent Additives	<u></u>	
Perforate Protect Casing Plug Back TD Plug Off Zone	Top Bottom								
	<u> </u>		I						
Shots Per Foot		ON RECORD - Bridge Plug Footage of Each Interval Per				cture, Shot, Cement mount and Kind of Ma		rd	Depth
4	Perf Mississippia	n			Acidize w/25	00 gal 15% MC	A		5034-12
1	Perf Mississippia	n			Acidize w/25	00 gal 15% MC	A		5062-65
	Frac Mississippia	n			See attached	d Frac Job			5034-12 5062-6
					_				
TUBING RECORD: 2	Size: : 7/8*	Set At: 5011	Packer A	t:	Liner Run:	Yes ☑ No			
Date of First, Resumed I 07/20/2011	Production, SWD or EN	IHR. Producing Meth	nod: Pumpin	g 🗌	Gas Lift 🔲 O	ther (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Wat	er Bt	bls. G	Sas-Oil Ratio		Gravity
DISPOSITIO		ı	METHOD OF	COMPLI		nmingled	PRODUCTI	ON INTER	VAL:
Vented ✓ Sold (If vented, Sub		Other (Specify)	— r a nı.	(Submit		mit ACO-4)			

Great Plains Fluid Svc set & filled w/ city water 17 = 500 bbl frac tanks. SICP = 1027#. RU Basic Energy Svc frac equipment, frac well as follows: Stage #1; 66,000 gal pad, 2010# (a) 82 bpm. W/ 866 bbl of pad pumped, had leak which we shut down & repaired. Resumed pad @ same rate & pressure. Stage #2; 20,000 gal w/ .1# of 30/70 sand, 2121# @ 82 bpm. Stage #3; 20,000 gal w/ .2# of 30/70 sand, 2120# @ 82 bpm. Stage #4: 21,000 gal w/ .3# of 30/70 sand, 2085# @ 82 bpm. Stage #5; 26,000 gal w/ .4# of 30/70 sand, 2065# @ 82 bpm. Stage #6; 26,000 gal w/ .5# of 30/70 sand, 2024# @ 82 bpm. Stage #7; 26,000 gal w/ .6# of 30/70 sand, 1995# @ 82 bpm. Stage #8; 26,000 gal w/ .7# of 30/70 sand, 1919# @ 82 bpm. Stage #9; 26,000 gal w/ .8# of 30/70 sand, 1633# @ 74 bpm. W/ 230 bbl of stage #9 the blender started running hot & had to slow rate to keep it from over heating. Stage #10; 23000 gal w/ .9# of 30/70 sand, 2327# @ 75 bpm. W/ 285 bbl of stage #10 pumped, pressure started to increase because of slower rate being pumped. Stage #11; 20,000 gal w/ 1# of 16/30 sand, 2335# @ 75 bpm. Stage #12; 6,666 gal w/ 1.5# of 16/30 resin sand, 2506# @ 75 hpm. Because of pressure increase, we finished out w/ all 16/30 resin sand @ 1.5#, we were afraid that the 2# would cause it to sand off. Stage #13; 6,500 gal flush, 2714# @ 75 bpm. ISIP - 1540#, 5 min - 135#, 10 min - 99# & 15min - 78. Total load - 7686 bbl. RDMO Basic Energy Svc. SDFN



TREATMENT REPORT

Customer AS	TE11	Explix.	Heri	Lease No.					Date			
Lease	G			Well #	-S-	···			6	-16-1	/	
Field Order #	Station	21-4	K	 -	<u>-</u>	Casing	Depth	,	County	min 1110Cl	- 1967	State.
Type Job w	51/2	low 57	+,,),				Formation	<u> </u>		Legal	Description	33-16
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10244 NE Hwy. 61 P.O. Box 8613 Pratt, Kansas 67124 Phone 620-672-1201

FIELD SERVICE TICKET

1718 0.0003

TICKET NO. DATE

(WELL OWNER OPERATOR CONTRACTOR OR AGENT)

DATE OF G- 16 11 DISTRICT PRATE IN						NEW (2)	Ord □ t	PROD [] IN.	NDM 🗌 r	ြင္ပို	JSTOMER RDER NO.:		
CUSTOMER (ZIJ C	LEASE ()	Rec	()	.2	- 15-	WELL NO.	
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FIELD SERVICE ORDER NO. 6



10244 NE Hwy. 61 P.O. Box 8613 Pratt, Kansas 67124 Phone 620-672-1201

FIELD SERVICE TICKET

1718

F		PING & WIRELINE	one 620-672-12	:01		DATE	TICKET NO.			
		DISTRICT Pien-F	4 1/5	NEW E	OLD _	PROD IN			CUSTOMER ORDER NO.:	
CUSTOMER C	ASTELL.	1 Explant	ررر	LEASE G	1400	7	7-	 زیر.	WELL NO.	
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SERVICE THE ABOVE MATERIAL AND SERVICE ORDERED BY CUSTOMER AND RECEIVED BY. REPRESENTATIVE

(WELL OWNER OPERATOR CONTRACTOR OR AGENT) FIELD GERVICE ORDER NO.

Aureement of Terms and Conditions

All sales of services, products, or materials by Basic Energy Services LP, (hereinafter called BES) to any Customer, unless otherwise set out in writing, are subject to the terms and conditions set out herein.

Terms:

All Service Charges and materials included in service price list are NET. Unless satisfactory credit has been established, cash payment will be required in advance. Credit Customer agrees to pay BES in its office in Cisco, Texas, for all services and materials on or before the 20th of the following month after the date of the invoice. Customers invoice is considered in default if payment has not been received by the last day of the month following the month in which the invoice is dated and services delivered. Past due accounts will be subject to a charge for interest at the highest rate allowable by law, and if placed in the hands of an attorney for collection, Customer agrees to pay all collection costs, reasonable attorney fees and court costs.

Taxes:

All prices are exclusive of any Federal, State or Special Taxes imposed on the sale or use of the merchandise and services listed, which taxes will be added to quoted prices where applicable. If payment of any applicable royalty or license fee is required in connection with any service performed by BES for Customer, such royalty or license fee will be billed to the Customer in addition to the price of the services performed.

Special Pricing Provisions:

All materials listed in the price schedule are F.O.B. our field stock.

All prices are subject to change without notice.

The prices in this price list apply to normal operations. Special jobs under unusual circumstances on jobs requiring unusual mobilization of equipment and/or personnel, such as blowouts, experimental jobs, etc., are to be subject to special price quotations.

Orders for products of special design, size or materials are not subject to cancellation after processing of such order has begun by BES. Equipment altered, made to Customer's specifications, or requiring special handing, is subject to special prices.

It materials or services are ordered and the Customer cancels same after the materials have been prepared, a charge will be made to the Customer for expenses incurred.

Customer states that the well and all support personnel and services not being supplied by BES are ready and in condition to receive the materials and services being supplied by BES. Customer will be subject to a charge for "stand-by" time incurred by BES. For all BES services, stand-by time is all time our equipment is on location prior to commencement of operations or after completion of operations and is not operating for reasons not within the control of BES. Stand-by time is calculated from time of arrival on location or arrival time as scheduled by Customer, whichever is later, and until equipment is released by Customer.

Towing Charges:

We will make reasonable attempts to get to and from the well under our own power. Should we be unable to do so because of poor or inadequate road conditions, and it becomes necessary to employ a tractor or other pulling equipment, such equipment will be supplied by the customer, or if turnished by us, the cost will be charged to the customer. In either event, Customer assumes liability for any damages arising from such pulling or arising from inadequate access to the well site.

Product Return:

Any BES Products that have been in the hands of the Customer, if not special or obsolete, will be accepted for credit, subject to our approval and inspection, if they are new unused and in salable condition. The Customer will pay the return freight, and will receive credit at the original purchase price less the original outbound freight. Any material classified or ordered as special is not subject to return or cancellation privileges.

Service Warranty:

There are obviously many conditions in and about the well which we can have no knowledge and over which we can have no control. Therefore, we do not guarantee any particular results from services to be performed hereunder. In interpreting information and making recommendations, either written or oral, as to type or amount of material or service to be furnished, or manner of performance, or in predicting results to be obtained therefrom, BES will give Customer the benefit of its best judgment based on its experience in the field. However, due to the Customer's control of the well the impracticality of providing BES with all the data concerning same, and the necessary reliance of BES upon supporting services, data and facts supplied by others, BES does not guarantee or warrant the accuracy or correctness of any facts, information or data furnished by BES or any interpretation of tests, meter readings, chart information, analysis of research or recommendations made by BES, unless caused by the willful misconduct or gross negligence of BES in the preparation of furnishing of such facts, information or data and NO WARRANTY IS GIVEN CON-CERNING THE RECOMMENDATIONS MADE OR SERVICES RENDERED BY THE COMPANY AND NO WARRANTY IS MADE CONCERNING THE RESULTS SOUGHT TO BE OBTAINED THROUGH USE OF MATERIALS RECOMMENDED BY THE COMPANY. The Company's liability for injury to all persons or damage to any property or property rights, including but not limited to reservoir damage sub-surface trespass or drainage, etc., occasioned by reason of materials sold or rented or services performed hereunder shall be limited to those occurring due to the acts of willful misconduct or gross negligence of BES, and Customer agrees to be responsible for and indemnify BES against any loss or damage it may sustain by reason of materials sold or rented or services performed hereunder, unless such loss or damage is caused by the willful misconduct or gross nealigence of BES.

Product Warranty:

BES warrants all materials, products and supplies manufactured or furnished by it to be free from defects in material and workmanship, under normal use and service, when installed, used and serviced in the manner provided and intended, and that it can convey good title there-THERE ARE NO WARRANTIES, EXPRESS OR IMPLIED, OR MERCHANTABILITY, FITNESS OR OTH-ERWISE WHICH EXTEND BEYOND THOSE STATED IN THE IMMEDIATELY PRECEDING SENTENCE BES's liability and Customer's exclusive remedy in any cause of action (whether in contract, tort, breach of warranty or otherwise) arising out of the sale of use of any products, supplies or materials is expressly limited to the replacement of such products, supplies or materials on the return to BES or at BES's option, to the allowance to the customer of credit for the cost of such items. In no event shall BES be liable for special, incidental, indirect, punitive or consequential damages.

Service Conditions:

Because there are so many uncertain and unknown conditions not subject to our control, we can neither be liable for injuries to property or persons not for loss or damage arising from the performance of our services or resulting therefrom.

BES shall not be liable or responsible for a Customer shall defend, indemnify, and save BES harmless, and its officers, agents or employees, from and against any and all claims or causes of action for damage to Customer's property and of the well owner, or any third person, and for bodily injury, sickness or disease, including death resulting thereof, brought by or on behalf of Cuctomer, the well owner, or any third person, arising out of or in connection with BES's performance of services or the furnishing of materials, products and supplies, unloss caused by the willful misconduct or gross negligence of BES.

Customer shall also be responsible for and shall defend, indemnify and save BES harmless, and its officers, agents or employees, from and against any and all claims, causes of action and liabilities for damages occur-

ring as a result of sub-surface trespass arising out of any oil well operations or services performed by BES, this provision applying to any claims or legal actions or royal-ty owners, working interest holders, overriding royalty interest holders, or any other person or concern.

Should any of our equipment, too's or instruments become lost in the well when performing or attempting to perform our services hereunder, it is understood that the Customer shall make reasonable effort to recover the lost equipment. The Customer shall assume the entire responsibility for such fishing operations in the recovery or attempted recovery of any such lost equipment, tools or instruments and it such equipment, tools or instruments are not recovered, Customer shall pay BES its replacement cost unless such loss is due to the sole negligence of BES. If BES's equipment, tools or instruments are damaged in the well, Customer shall pay BES the lesser of its replacement cost or the cost of repairs unless such damage is caused by the sole negligence of BES.

Work done by BES shall be under the direction, super-

vision and control of the owner, operator, or his agent and BES will perform the work as an independent contractor and not as an employee or agent of the owner or operator.

The Customer shall at all times have complete care, custody and control of the well, the drilling and production equipment at the well and the promises about the well.

Any delays or failure by BES in the performance of this contract shall be excused if and to the extent caused by war, fire, flood, strike, labor trouble, accident riot, acts of God, or any contingencies beyond the reasonable control of BES. Disposal of the chemicals used in the performance of this contract is the responsibility of Customer. Customer agrees the chemicals will be disposed of in accordance with all applicable Foderal, State and local laws and regulations.

General Provisions:

Wherever the initials BES appear in this document, they are intended solely to be an abbreviation of Basic Energy Services LP, and are used in substitution of such full name as if the full name were set out in each instance.

Any modifications of this document by the Customer, and all additional or different terms included in the Customer's purchase order or any other document responding to this document, are hereby objected to BY REQUESTING ANY OF THE GOODS AND SERVICES SET FORTH HEREIN BUYER AGREES TO ALL THE TERMS AND CONDITIONS CONTAINED IN THIS DOCUMENT

BES reserves the right to change or modify the design of any BES product without obligation to furnish or install such changes or modification on products previously or subsequently sold.

Information regarding our services rendered in Customer's well is held in strict confidence and will be released to others only upon written approval by owner or when required by Federal, State or Local Laws. Regulations, Orders or Ordinances, or for use at the dence in court proceedings involving the subject matter of services rendered.

Failure to enforce any or all of the horein spirified terms or conditions in any particular instance shall not constitute a continuing waiver, or preclude sub-line enforcement thereof.

No employee, representative or agent other the $e^{i\phi}$ officer of BES is empowered to alter any of the herce specified terms and conditions.

These terms and condition shall be governed by the laws of the State of Texas, and in case of any one or more of the provisions contained herein shall for any reason be held to be invalid, illegal or unenforceable in any respect, such shall not affect any other provision hereof and this Agreement shall be construed as if such invalid, illegal, or unenforceable provision had never been contained herein.



TREATMENT REPORT

Customer AS 7	8117	بماميع	Twe	Lease No	•	•	<u> </u>		Date			
Lease	a - 5			Well#	18	-			† <u> </u>	10-11		
Field Order #	Station	Pratt	Ks	150 -04-	1.5	Casing 3	/e / Dep	th	County		- /	State
Type Job	3/8"	Conde		•		NW	Formatio	0 3		Legal C	Description 8-33-1	KAMS.
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Volume / //2	Volume	From		ō	Pad			Min	1 1		10 Min.	
Max Press d	Max Pres	s From	ī	то	Frac	; ;		Avg			15 Min.	
Well Connection	on Annulus V	From	7	ō				HHP Use	d		Annulus (Pressure
Plug Depth	Packer De	epth From	7	ъ	Flus	h ISA H	20	Gas Volu			Total Loa	d
Customer Rep	presentative			Statio	n Mana		otty		Treate	Allen	,	
Service Units	28443	27463	1983	1 2101	U		/					
Driver Names	Allen	LUCAS	JAM	Bru	<u>ug 4 c</u>	<i>J</i> +						
Time	Casing Pressure	Tubing Pressure	Bols. F	Pumped	F	Rate			····	Service Log	Duke	47
1230	AM						onlo	c. Ois	<u 5<="" s="" td=""><td>SAFET</td><td>1, Set</td><td>4 P/2~ IV</td></u>	SAFET	1, Set	4 P/2~ IV
			<u> </u>				Pull	C0//A/	٤ 4		0+0	Run
						_	133/		<u>nd u d</u>	+07	484/	Ft.
140				-		·	Star	t CAS	<u>. ر</u> مہ ر			
							CASIL	ر د	<u> 350</u>	Ho	o Fup	+
320	<u> </u>		1 -			- 1/	CIR	<u> </u>	K. 5	Pum	7.90	od cir
330	200		60			5 /2	Start	mix	200			V Life@ 13
	_					5/2	Start	mix	<u> 175</u>		10/40 p	
			-		<u> </u>		<i>X</i> 0	1 - L -S	100	7 1	ell F	1AKE (314)
2 / 0			3 ?	3		-1/2	610		MIX	CMT		
360	300 H	-	مر	1/2		<u>> /~</u> 2	StAM		7	?		
400	300+		-2/	182		<u>×</u>	FINI		<u> </u>			
700	الم ال					<u> </u>	Oale	ASP				
	-(/ 			-			, , , , , , , , , , , , , , , , , , ,	h up	· -			
					-		Root	- 1 (y)	EX (12.		· · · · · · · · · · · · · · · · · · ·
506							200	6 C	000	1.10		
		·						<u> </u>	Carlo Company	/ * /		
							Cen	ent	CIR	. To	pit	
							, /	14	111	, /		11 - 1
									,	LUCA	, —	
10244	NE Hiw	ay 61 • F	.O. Bo	x 8613	Pra	tt, KS 6	7124-86	13 • (62	0) 672-	1201 • Fa	x (620) 6	672-5383



10244 NE Hwy. 61 P.O. Box 8613 Pratt, Kansas 67124 Phone 620-672-1201

FIELD SERVICE TICKET 1718 03023 A

PRESSU	JAE PUMF	PING & WIRELINE					DATE TICKET NO	
DATE OF 6 - 10	-// C	DISTRICT /CANS	A S		WELL DX	WELL□	PROD ☐INJ ☐ WDW ☐ CUSTOMER ORDER NO.:	
CUSTOMER CAS	TEL	LI Explor	INC	LEASE Gress WELL NO. J-15				
ADDRESS		·		COUNTY COMMANS LE 18-33 STATE KNALSAS				
CITY		STATE			SERVICE CREWATER LUCAS JA 100			
AUTHORIZED BY					JOB TYPE:		& conductor can	
EQUIPMENT#	HRS	EQUIPMENT#	HRS	EQI	JIPMENT#	HRS	TRUCK CALLED 6-9-9ATE AM STIME	
28443 P.U			+			_	ARRIVED AT JOB 6-10-10 1230	
27463 / f.							START OPERATION 6-10-11 AM 300	
19831-21010		+	······································		FINISH OPERATION (- 10 - 11 PM 400			
			1				RELEASED 6-10-11 PM 500	
							MILES FROM STATION TO WELL -	

CONTRACT CONDITIONS: (This contract must be signed before the job is commenced or merchandise is delivered).

The undersigned is authorized to execute this contract as an agent of the customer. As such, the undersigned agrees and acknowledges that this contract for services, materials, products, and/or supplies includes all of and only those terms and conditions appearing on the front and back of this document. No additional or substitute terms and/or conditions shall

become a part of this contract without the written consent of an officer of Basic Energy Services LP.

(WELL OWNER, OPERATOR, CONTRACTOR OR AGENT) ITEMPRICE REF. NO. MATERIAL, EQUIPMENT AND SERVICES USED UNIT QUANTITY **UNIT PRICE S AMOUNT** 2100 00 CC102 46109 E Io vE101 E 1/3 7.21 CEZOU CF240 3/5 <u> دە د ك</u> SUB TOTAL 18539 CHEMICAL / ACID DATA: **SERVICE & EQUIPMENT** %TAX ON \$ MATERIALS %TAX ON \$ TOTAL

SERVICE REPRESENTATIVE / Ellen	THE ABOVE MATERIAL AND SERVICE ORDERED BY CUSTOMER AND RECEIVED BY:
C,	(WELL OWNER OPERATOR CONTRACTOR OR AGENT)



DRILL STEM TEST REPORT

Castelli Exploration

Gregg #2-18

8908 NW 112th

DST#:1

Oklahoma City, OK 73182

Job Ticket: 042460

ATTN: Tom Castelli

Test Start: 2011.06.15 @ 08:13:22

18-33S-16W Comanche

GENERAL INFORMATION:

Formation:

Warsaw

Deviated:

Whipstock: No

ft (KB)

Test Type: Conventional Bottom Hole

Time Tool Opened: 10:50:52

Time Test Ended: 17:38:07

Tester:

Leal Cason

Unit No:

5088.00 ft (KB) To 5230.00 ft (KB) (TVD)

Interval: Total Depth:

5230.00 ft (KB) (TVD)

Reference Bevations:

1867.00 ft (KB)

1854.00 ft (CF)

Hole Diameter:

7.88 inches Hole Condition: Good

KB to GR/CF:

13.00 ft

Serial #: 6798 Press@RunDepth: Inside

139.38 psig @

5089.00 ft (KB)

Capacity:

8000.00 psig

Start Date:

2011.06.15

End Date:

2011.06.15

Last Calib.:

2011.06.15

Start Time:

08:13:23

End Time:

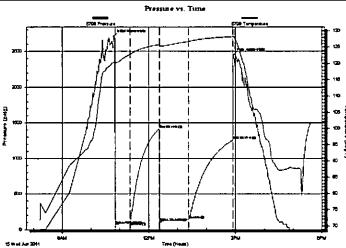
17:38:07

Time On Btm: 2011.06.15 @ 10:47:07 Time Off Btm:

2011.06.15 @ 14:55:52

TEST COMMENT: IF: Fair Blow, BOB in 7 minutes

ISI: Bled Off, No Blow back FF: Fair Blow , BOB in 10 minutes FSI: Bled Off, No Blow back



1				1 4						
.	Time	Pressure	Temp	Annotation						
	(Min.)	(psig)	(deg F)							
	0	2710.98	120.34	Initial Hydro-static						
	4	68.44	120.34	Open To Flow (1)						
'	35	102.97	122.77	Shut-In(1)						
, ,	96	1416.02	125.76	End Shut-In(1)						
9	96	102.67	125.35	Open To Flow (2)						
aurie.	157	139.38	126.74	Shut-In(2)						
Lembergyne (sed £)	247	1257.78	128.21	End Shut-In(2)						
3	249	2449.56	128.33	Final Hydro-static						

PRESSURE SUMMARY

Recovery

Length (ft)	Description	Volume (bbl)
0.00	130 Feet GIP	0.00
120.00	SOWCM 10%O 12%W 78%M	0.59
131.00	SGCM 1%G 99%M	1.23

Gas Rates

Choke (inches) Pressure (psig) Gas Rate (Mct/d)

Trilobite Testing, Inc.

Ref. No: 042460

Printed: 2011.06.16 @ 08:07:17 Page 1



DRILL STEM TEST REPORT

FLUID SUMMARY

Castelli Exploration

Gregg #2-18

18-33S-16W Comanche

8908 NW 112th Oklahoma City, OK 73182

Job Ticket: 042460

DST#: 1

ATTN: Tom Castelli

Test Start: 2011.06.15 @ 08:13:22

Mud and Cushion Information

Mud Type: Gel Chem

Cushion Type:

Oil API:

deg API

Mud Weight:

9.00 lb/gal

Cushion Length:

Water Salinity:

Viscosity: Water Loss: 52.00 sec/qt

Cushion Volume:

ft bbl

ppm

Resistivity:

11.79 in³ ohmm

Gas Cushion Type: Gas Cushion Pressure:

psig

Salinity: Filter Cake: 6000.00 ppm 0.20 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
0.00	130 Feet GIP	0.000
120.00	SOWCM 10%O 12%W 78%M	0.590
131.00	SGCM 1%G 99%M	1.227

Total Length:

251.00 ft

Total Volume:

1.817 bbl

Num Fluid Samples: 0

Num Gas Bombs: Laboratory Location: Serial #:

Laboratory Name:

Recovery Comments:

