

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1238285

Form ACO-1
August 2013
Form must be Typed
Form must be Signed
All blanks must be Filled

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #			API No. 15				
Name:			Spot Description:				
Address 1:			Sec	TwpS. R			
Address 2:			Feet	from North / South Line of Sectio			
City: St	ate: Zip	D:+	Feet	from East / West Line of Section			
Contact Person:			Footages Calculated from Ne	earest Outside Section Corner:			
Phone: ()			□ NE □ NW	☐ SE ☐ SW			
CONTRACTOR: License #			GPS Location: Lat:	, Long:			
Name:				g. xx.xxxxx) (e.gxxx.xxxxx)			
Wellsite Geologist:			Datum: NAD27 NAD27				
Purchaser:			County:				
Designate Type of Completion:			Lease Name:	Well #:			
New Well Re-	·Fntrv	Workover	Field Name:				
	_		Producing Formation:				
☐ Oil ☐ WSW	SWD	SIOW	Elevation: Ground: Kelly Bushing:				
☐ Gas ☐ D&A ☐ OG	☐ ENHR	☐ SIGW ☐ Temp. Abd.	Total Vertical Depth:	Plug Back Total Depth:			
CM (Coal Bed Methane)	G3W	Temp. Abd.	Amount of Surface Pipe Set a	and Cemented at: Fee			
Cathodic Other (Core	Expl etc.)		Multiple Stage Cementing Collar Used? Yes No				
If Workover/Re-entry: Old Well Inf				Fee			
Operator:				nent circulated from:			
Well Name:			, ,	w/sx cm			
Original Comp. Date:			loot doparto.				
	_	NHR Conv. to SWD					
Deepening Re-perf. Plug Back	Conv. to GS		Drilling Fluid Management F (Data must be collected from the				
Commingled	Permit #:		Chloride content:	ppm Fluid volume: bbl			
Dual Completion	Permit #:		Dewatering method used:				
SWD	Permit #:		Location of fluid disposal if ha	auled offsite:			
☐ ENHR	Permit #:		On a water Name of				
GSW	Permit #:						
				License #:			
Spud Date or Date Rea	iched TD	Completion Date or		TwpS. R			
Recompletion Date		Recompletion Date	County:	Permit #:			

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

KCC Office Use ONLY					
Confidentiality Requested					
Date:					
Confidential Release Date:					
Wireline Log Received					
Geologist Report Received					
UIC Distribution					
ALT					



Operator Name:			Lease Name: _			Well #:	
Sec Twp	S. R	East West	County:				
open and closed, flow	ing and shut-in pressu	ormations penetrated. Eures, whether shut-in preith final chart(s). Attach	essure reached stati	c level, hydrosta	atic pressures, bott		
		tain Geophysical Data a r newer AND an image		gs must be ema	ailed to kcc-well-lo	gs@kcc.ks.go	v. Digital electronic log
Drill Stem Tests Taken (Attach Additional S		Yes No			on (Top), Depth an		Sample
Samples Sent to Geol	logical Survey	☐ Yes ☐ No	Nam	е		Тор	Datum
Cores Taken Electric Log Run		Yes No					
List All E. Logs Run:							
		CASING	RECORD Ne	w Used			
		Report all strings set-			ion, 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
		ADDITIONAL	CEMENTING / SQL	JEEZE RECORD			
Purpose: Perforate Protect Casing Plug Back TD	Depth Top Bottom	Type of Cement	# Sacks Used		Type and P	ercent Additives	
Plug Off Zone							
Does the volume of the to		n this well? aulic fracturing treatment ex submitted to the chemical (_	Yes [? Yes [Yes [No (If No, ski	p questions 2 ar p question 3) out Page Three	
Shots Per Foot	PERFORATIO	N RECORD - Bridge Plug	s Set/Type		cture, Shot, Cement		
	Specify Fo	ootage of Each Interval Per	forated	(A	mount and Kind of Ma	terial Used)	Depth
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No		
Date of First, Resumed	Production, SWD or ENH	IR. Producing Meth		Gas Lift (Other (Explain)		
Estimated Production Per 24 Hours	Oil B	bls. Gas	Mcf Wate	er B	bls. G	as-Oil Ratio	Gravity
DISPOSITIO	ON OF GAS:	Open Hole	METHOD OF COMPLE Perf. Dually (Submit)	Comp. Cor	mmingled	PRODUCTIO	ON INTERVAL:
(If vented, Sub	omit ACO-18.)	Other (Specify)	(Submit)	100-3) (SUB	omit ACO-4)		

Form	CO1 - Well Completion			
Operator	Noble Petroleum, Inc.			
Well Name	SCULLY 1			
Doc ID	1238285			

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement	Type and Percent Additives
Surface	12.25	8.625	23	237	Class A	3% CaCl, 2% gel, .25# Flo- seal

p.2

810 E 7TH PO Box 92 EUREKA, KS 67045 (620) 583-5561



Cement or Acid Field Report
Ticket No. 1760
Foreman Kevin MCCay
Camp Eureka

							1				
API 15-1	15-21486							/5	0		State
Dat e	Cust. ID#	Lease	& Well Number		Section	Town	ship	Range	County	<u> </u>	State
9-30-14	1027	Scully	# /		33	183	s .	25	MARIO	V	Ks
Customer	AND ASSESSMENT OF THE PARTY OF			Safety	Unit#		Driv	THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER.	Unit #		Driver
	Petroleum	LAIC		Meeting	105		DAVE	G.			
Mailing Address	10120100111	-	NAMES OF THE PARTY	KM	113	6	Joey	K.			
8918 a	1. 21 ST.	ST. N. STE	200 #304	D6							
City		State	Zip Code				AND DESCRIPTION OF THE PARTY SHOW	-			
Wichit	A	Ks	67226								
Job Type Surface Casing Depth 223 G.L. Hole Size 124 Casing Size & Wt. 85/8 23 Cement Left in Casing 15 Displacement 13.7 BbL Displacement PSI Remarks: Safety Meeting: Rig up to 85/8 Casing. Bi Class A Cement w/ 3/2 Cacle 24 Gel 44 Fo-Sea Bbl Fresh water. Shut Casing in. Good Cement. Complete. Rig down.					Siurry Vol. 34 Siurry Wt. 14 Water Gal/SK Bump Plug to AK CIRCULA SK @ 14.8 AURNS 40	6.5			Tubing Drill Pipe Other BPM Pesh water. Turry. Disp. Stuery to 1		d 140 sks ω/ 13.7 Job

Code	Qty or Units	Description of Product or Services	Unit Price	Total
2 /01	1	Pump Charge	840.00	840.00
: 107	60	Mileage	3.95	237.00
200	140 sks	Class A " Cement	15.00	2100.00
205	400 #	CACLZ 34.	. 60	240.00
206	260 #	Gel 2%	. 20	52.00
209	35#	F10-SEAL 1/4 #/SK	2.25	78.75
108 B	6.58 Tous	TON Milenge 60 miles	1.35	532.98
		,		
15.1.				
		THANK YOU	Sub TotAL	4080.73
		THANK You 7.65%	Sales Tax	189.01
	11.1	od By Duke Coulter Title C& 5 DR/9.	Total	4269.74

Lagree to the payment terms and conditions of services provided on the back of this job ticket. Any amendments to payment terms must be in writing on the front of this job ticket or in the Customer's records at ELITE's office.

810 E 7TH PO Box 92 **EUREKA, KS 67045** (620) 583-5561



Cement or Acid Field Report Ticket No. 1787
Foreman Shannon Feck Camp Eureka, KS

FIGA	15-115-2	1486			ALL VIN		<u></u>				
Date			se & Well Number	THE RESIDENCE OF THE PARTY OF T	Section	Towns	hip	Range	Cou	nty	State
105-11		Sully	# (33	18:	5	2 E	Mai	rion	KS
0	- CONTRACTOR OF THE PARTY OF TH			Safety	Unit#		Drive		Unit #		Driver
/	voble Pe	troleum, 1r.	16	Meeting	105		Allen				
			e 200 #304	SF	//3		RUSS	m			
City		State	Zip Code	AB						_	
Wik	-hita		67226								
	P.T.A. ^	well Hole De Hole Si	pth 2938 K., ze 7%"	<i>B</i> .	Slurry Vol			Tu	ubing	1/2"	
	e & Wt		_eft in Casing		Water Gal/SK			01	ther	_	
			ement PSI	-					M		
Jiop accini	0 0	11/1	1:11 0:00		cal &				a C		
Remarks:	Kig up	to 4/Z	drill pipe	94	SET /	Onou	1119	Proj	12	-	
		And the second s									
			0 1==1		1 35 - 115					-	
		#/	@ 275'	W	355K5						a. Ambana
		#2	@ 60°	+0	Surface	-	25	587			
		#3	@ Rathol		30 5KS				15 -1		1-1
		#4	@ mouse	hole u	U/ 20 5K	5			D 5K	2 10	2/4/
							11				
	V 2 200		11	hans	e you		.,				
				nnon		ew					
Code	Qty or Units	Description	of Product or Serv	vices					Price		otal
C103	1	Pump Charg						1050.	00	1050	,00
1107	1.0	Mileane	11.12.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2					3.	95	737	7.00

Code	Qty or Units	Description of Product or Services	Unit Price	Total
103	1	Pump Charge	1050.00	1050.00
107	60	Mileage	3.95	237.00
203	110 5K5	60/40 pozmix coment	12.75	1402 50
206	380#	60/40 pozmix cement 60/0 4%	, 20	76.00
108B	4. 73 Tan	Ton Mileage bulk Trk	1. 35	383.13
				/
	is a second			
	A STATE OF THE STA			
				-
		7.65%	Sub Total Sales Tax	3/48.63
	zation	Title	Total	3261, 75

I agree to the payment terms and conditions of services provided on the back of this job ticket. Any amendments to payment terms must be in writing on the front of this job ticket or in the Customer's records at ELITE's office.



DRILL STEM TEST REPORT

Noble Petroleum, Inc.

Wichita Ks, 67205-1881

8918 W. 21st N.

Suite 200 #304

33/18s/2e/Marion

Scully #1

Unit No:

Job Ticket: 60464

DST#: 1

ATTN: Frank Mize

Test Start: 2014.10.04 @ 23:25:00

GENERAL INFORMATION:

Formation: Viola

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 02:12:30 Time Test Ended: 07:55:30

2912.00 ft (KB) To 2938.00 ft (KB) (TVD) Interval:

Total Depth: 2938.00 ft (KB) (TVD)

7.88 inches Hole Condition: Poor Hole Diameter:

Inside

Test Type: Conventional Bottom Hole (Initial) Tester: Shane Konzem

S3/183/Great Bend

1382.00 ft (KB)

Reference Elevations: 1373.00 ft (CF)

> KB to GR/CF: 9.00 ft

Serial #: 8524

Press@RunDepth: 297.47 psig @ 2934.00 ft (KB) Capacity: 8000.00 psig

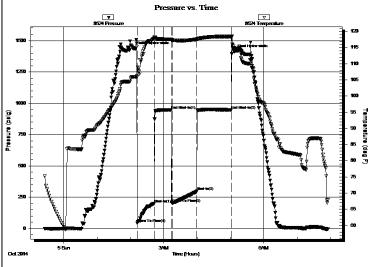
Start Date: 2014.10.04 End Date: 2014.10.05 Last Calib.: 2014.10.05 Start Time: 23:26:00 End Time: 07:55:30 Time On Btm: 2014.10.05 @ 02:08:30 Time Off Btm: 2014.10.05 @ 05:06:30

TEST COMMENT: 1st Open/ 30 Minutes. Good blow built to bottom of 5 gallon bucket in 13 minutes.

> 1st Shut In/ 30 Minutes. No blow back.

2nd Open/ 45 Minutes. Good blow built to bottom of 5 gallon bucket in 14 minutes. and 10 seconds.

2nd Shut In/ 60 Minutes. No blow back.



	Time	Pressure	lemp	Annotation
	(Min.)	(psig)	(deg F)	
	0	1434.88	105.93	Initial Hydro-static
	4	42.73	105.97	Open To Flow (1)
	34	199.46	117.79	Shut-In(1)
,	65	947.63	117.52	End Shut-In(1)
3	67	204.69	117.32	Open To Flow (2)
	111	297.47	117.53	Shut-In(2)
	174	947.87	118.39	End Shut-In(2)
9	178	1410.66	114.83	Final Hydro-static
	1		1	

PRESSURE SUMMARY

Recovery

Length (ft)	Description	Volume (bbl)
189.00	Muddy water	0.93
0.00	25% mud, 75% w ater	0.00
252.00	Muddy w ater	2.53
0.00	20% mud, 80% w ater	0.00
219.00	Muddy w ater	3.07
0.00	5% mud, 95% w ater	0.00

Gas Rates					
	Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)		

Trilobite Testing, Inc. Ref. No: 60464 Printed: 2014.10.05 @ 10:37:01



DRILL STEM TEST REPORT

FLUID SUMMARY

Noble Petroleum, Inc.

33/18s/2e/Marion

8918 W. 21st N. Suite 200 #304

Job Ticket: 60464

Scully #1

Serial #:

DST#: 1

ATTN: Frank Mize

Wichita Ks, 67205-1881

Test Start: 2014.10.04 @ 23:25:00

Mud and Cushion Information

Mud Type: Gel Chem Cushion Type: Oil API: deg API

Mud Weight: Cushion Length: 9.00 lb/gal Water Salinity: 24000 ppm ft

Viscosity: 39.00 sec/qt Cushion Volume: bbl

Water Loss: 12.39 in³ Gas Cushion Type:

Resistivity: Gas Cushion Pressure: ohm.m psig

770.00 ppm Salinity: Filter Cake: 4.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
189.00	Muddy w ater	0.929
0.00	25% mud, 75% w ater	0.000
252.00	Muddy w ater	2.529
0.00	20% mud, 80% w ater	0.000
219.00	Muddy w ater	3.072
0.00	5% mud, 95% w ater	0.000
0.00	resist recov21 at 50 degrees.	0.000

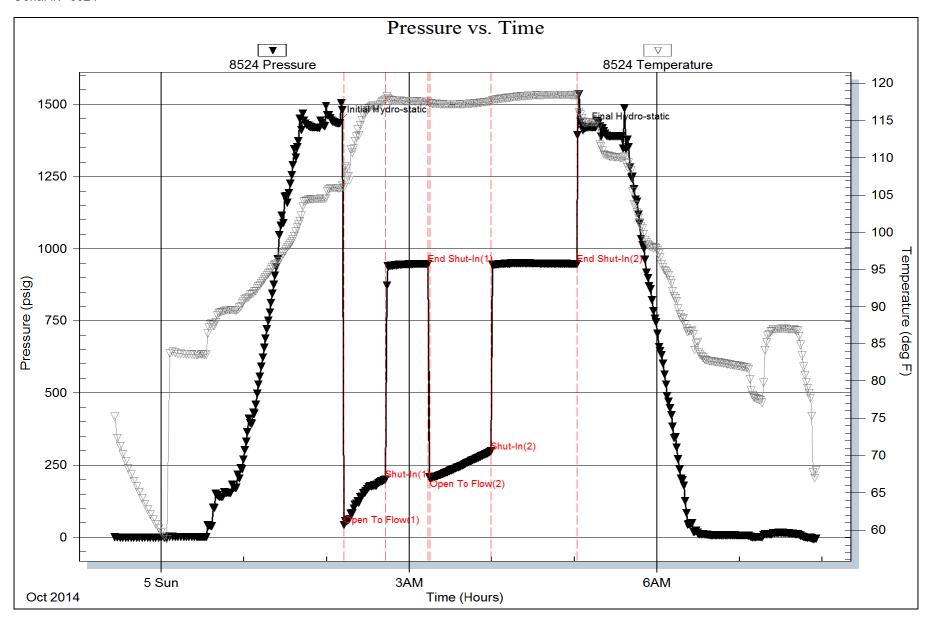
Total Length: 660.00 ft Total Volume: 6.530 bbl

Num Fluid Samples: 0 Num Gas Bombs:

Laboratory Name: Laboratory Location:

Recovery Comments:

Printed: 2014.10.05 @ 10:37:01 Trilobite Testing, Inc Ref. No: 60464



Trilobite Testing, Inc Ref. No: 60464 Printed: 2014.10.05 @ 10:37:01

