

Burlington Resources Well Data Sheet

otage: \$640' ES	L & 1810' FEL "	Unit: J S	ect: 24 Town: 026N	Range	e: 007W	Count	ry: Rio	Arriba	State	e: New M	exico
	umingled: NO	Curr. Comp Install Date:		ompressong Date:	or: Yes 01/2000	Plung	er Lift:	No	BH Pr	iority: est Date	
SING:		urface	Intermediate		Long	string / I	iner		Long	string / Lin	er
Hole Size:	13"	<u>urrace</u>	8-3/4",7-7/8, 6-3/4"								
Casing:	9 5/8", 32.3#, I	H-40	2 7/8", 6.4# , JS								
Casing Set @:	134		3689		0 - 0			0 - 0			
Casing Sering.	120 sxs Cl A w	v/ 1/4# gcl	Baffle @ 3677'. 126 sr	······································							
	flake/sx & 2%		65/35 Cl A w/12% gel. by 70 sxs Cl A neat	Tailed							
	·		CF: 411		CF : 0			CF:	0		
	CF: 142	Day Ging	- TOC: 1200 By:		TOC:	Ву	<u>-</u>	TO		By:	
	TOC: Surf	By: Circ	10C: 1200 By:								
ELL HISTORY:							Form	nation To	ops		
	El Paso Natural Gas	s	Spud Date: 10/10/1973	. CI	•	FT	0	ΜV		GP	0
GLE:			rst Del. Date: 03/08/1974	$\frac{\text{SJ}}{\text{NA}}$	_ ₀	PC	2664	- CH	Ó	— GH	0
кв:			MCFD: 0	NA OA		LW	0	- MF -	0	GRRS	6 0
	3689		BOPD: 0	$\frac{-}{KT}$		CK	3542	PL	0	DK	0
PBD:	3677		CID: O		U						
Completion Tres	atment: Chacra - Frac:	40,000# 20/40 s	SIP: 0	ater;							
Completion Tres	atment: Chacra - Frac: 4	40,000# 20/40 s		ater;							
	Chacra - Frac: 4	40,000# 20/40 s		ater;		Channel	7546.64	C! 2639.5	0' 20 s	07	
	Chacra - Frac: 4	40,000# 20/40 s				Chacra	a: 3546-60	5'. 3638-5	0'. 20 sp	pz	
CURRENT DATA	Chacra - Frac: 4	40,000# 20/40 s								pz	
Turrent Data	Chacra - Frac: 4	40,000# 20/40 s				Se+	plug	<u>ک</u> و ھے	່ງວ່		
URRENT DATA	Chacra - Frac: 4	40,000# 20/40 s				Se+	plug	<u>ک</u> و ھے	່ງວ່		
CURRENT DATA Tubing Set @: Tubing:	Chacra - Frac: 4	40,000# 20/40 s				Se+	plug	<u>ک</u> و ھے	່ງວ່	pz 3000	
CURRENT DATA Tubing Set @: Tubing: Tubing Set @: Tubing:	Chacra - Frac: 4	40,000# 20/40 s				Se+	plug	<u>ک</u> و ھے	່ງວ່		75
Tubing Set @: Tubing Set @: Tubing Set @: Tubing	Chacra - Frac: 4	40,000# 20/40 s				Se+	plug	<u>ک</u> و ھے	່ງວ່		75
Tubing Set @: Tubing: Tubing Set @: Tubing Tubing Packer Pump Size	Chacra - Frac:	40,000# 20/40 s				Se+	plug	<u>ک</u> و ھے	່ງວ່		75
Tubing Set @: Tubing Set @: Tubing Set @: Tubing Tubing Packer Pump Size Rod String	Chacra - Frac:					Se+	plug = 20	ھ 35 ط 44	່ງວ່		75
Tubing Set @: Tubing: Tubing Set @: Tubing Tubing Packer Pump Size Rod String	Chacra - Frac:		and & 41,000 gal treated w			Se+	plug	ھ 35 ط 44	່ງວ່		75 7 7 3 7
Tubing Set @: Tubing: Tubing Set @: Tubing: Packer Pump Size Rod String	Chacra - Frac: 4 O None Converse of the conv	Last Rig	and & 41,000 gal treated w	Perfs:	::	Se+	Plug 20 Workovel	@ 35 //4 b	bis	1-50 2-50 3-45 5 AFE N	75
Tubing Set @: Tubing Set @: Tubing Tubing Packer Pump Size Rod String PULLING HISTO Notes: Hole size: 13" t	Chacra - Frac: 4 10 None Chacra - Frac: 4 0 None None 10 None 10 None 10 None 10 None	Last Rig	Date:	Perfs:	:: - Dius	Se+	plug 20 Workove	@ 35 /4 b	100' 1515.	2-50 3-45 5 AFER	75 9 3 5 5 7
Tubing Set @: Tubing Set @: Tubing Tubing Packer Pump Size Rod String PULLING HISTO Notes: Hole size: 13" t	Chacra - Frac: 4 10 None Chacra - Frac: 4 0 None None 10 None 10 None 10 None 10 None	Last Rig	Date:	Perfs:	:: - Dius	Se+	plug 20 Workove	@ 35 /4 b	100' 1515.	2-50 3-45 5 AFER	757
Tubing Set @: Packer Pump Size Rod String PULLING HISTO Notes: Hole size: 13" to	Chacra - Frac: 4 10 None Chacra - Frac: 4 None Chacra - F	Last Rig 315', 7 7/8" to 34 3: 49 40 34	Date:	Perfs:	:: , - Dius	Last V	Plug 20 Workovei	@ 35 /4 b	100'	1-50 2-56 3-45 5 AFER 9-110	757
Tubing Set @: Tubing Packer Pump Size Rod String PULLING HISTO Notes: Hole size: 13" t	Chacra - Frac: 4 10 None Chacra - Frac: 4 None Chacra - F	Last Rig 315', 7 7/8" to 34 3: 49 40 34	and & 41,000 gal treated w	Perfs:	:: , - Dius	Last V	Plug 20 Workovei	@ 35 /4 b	100'	1-50 2-56 3-45 5 AFER 9-110	75 9 3 5 5 7
Tubing Set @: Tubing Set @: Tubing Tubing Packer Pump Size Rod String PULLING HISTO Notes: Hole size: 13" to	Chacra - Fract of the Chacra - Fract -	Last Rig 315', 7 7/8" to 34 3: 49 40 34	Date: 199', 603/4" to 3695' 7/ Po TI With 200 %/ Smill L	Perfs:	:: , - Dius	Last V	Plug 20 Workover 457 Rep	@ 35 /4 b	100'	1-50 2-56 3-45 5 AFER 9-110	757
Tubing Set @: Packer Pump Size Rod String PULLING HISTO Notes: Hole size: 13" t	Chacra - Frac: 4 Chacra - Frac: 4 None Conversal Conv	Last Rig 315', 7 7/8" to 34 3: 49 40 34	Date:	Perfs:	:: , - Dius	Last V	Plug 20 Workove	@ 35 /4 b	100'	1-50 2-50 3-45 5 AFER 9-110 12-10	75 9 3 5 5 7

Burlington Resources Well Data Sheet

	Well Name: SCOT	Unit: J Se	et: 24 T	own: 026N	Range	: 007W	County: Rio	Arriba Stat	e: New Mexico
	mingled: NO	Curr. Compre Install Date:			mpresso	or: Yes	Plunger Lift:	No BH P	riority: est Date
ASING: Hole Size:	<u>S</u>	urface	<u>lr</u> 8-3/4".7-7/	ntermediate 8, 6-3/4"		Long	gstring / Liner	Long	string / Liner
Casing:	9 5/8", 32.3#. I	1-40	2 7/8", 6.4						
Casing Set @:	134		2789			0 - 0		0 - 0	
Cement:	120 sxs Cl A w flake/sx & 2%		Cl A 65/35	@ 2778'. 145 s 5 poz w/12% ge y 50 sxs CI A r	el				
					: :				
			CF: 438			CF: 0		CF: 0	
	CF: 142 TOC: Surf	By: Circ	TOC:	Ву:		TOC:	By:	TOC:	Ву:
ELL HISTORY:							Form	nation Tops	
Orig. Owner: E	I Paso Natural Gas	.	•	10/10/1973	– SJ	0	FT 0	MV	GP 0
GLE: 6	500	Fir	st Del. Date:	03/08/1974	$-\frac{\overline{NA}}{\overline{NA}}$		PC 2664	CH 0	GH 0
КВ : 0)		MCFD:			_ ₀	LW 0	MF 0	GRRS 0
TD: 3	689		BOPD:	0		- ₀	CK 3542	PL 0	DK 0
Completion Treat		00# 10/20 sand &	SIP: & 28.120 gai t						
Completion Treat	ment:	00# 10/20 sand &							
Completion Treat	ment:	00# 10/20 sand &			Perís:				
Completion Treat	ment: PC - Frac: 28,0	00# 10/20 sand &					PC: 2692-2712',	, 20 spz	
Completion Treat	ment: PC - Frac: 28,0	00# 10/20 sand &					PC: 2692-2712',	, 20 spz	
Completion Treats	ment: PC - Frac: 28,0	00# 10/20 sand &							
Completion Treats	ment: PC - Frac: 28,0	00# 10/20 sand &					Set plug	Q 2650'	
Completion Treats	ment: PC - Frac: 28,0	00# 10/20 sand &					Set plug		
Completion Treats	ment: PC - Frac: 28,0	00# 10/20 sand &					Set plug	Q 2650'	
Completion Treats CURRENT DATA: Tubing Set @: 0 Tubing: N Tubing Set @: Tubing:	ment: PC - Frac: 28,0	00# 10/20 sand &					Set plug	Q 2650'	
Completion Treats	ment: PC - Frac: 28,0	00# 10/20 sand &					Set plug	Q 2650'	
Completion Treats	ment: PC - Frac: 28.0	00# 10/20 sand &	k 28.120 gal t	reated water;			Set plug	@ 2650'	
Completion Treats CURRENT DATA: Tubing Set @: 0 Tubing: Tubing Set @: Tubing: Packer: Pump Size: Rod String: PULLING HISTOR Notes:	ment: PC - Frac: 28,0 ione RY / REMARKS:	Last Rig I	k 28.120 gal t	reated water;	Perfs:	:	Se+ plug ~ 15	@ 2650'	AFE Type:
Completion Treats	ment: PC - Frac: 28,0 ione RY / REMARKS:	Last Rig I	Ž 28.120 gal t	AF	Perfs:	: Pu	Set plug ~ 15 Last Workover	@ 2650' 1/3 1615.	AFE Type:
Completion Treats	ment: PC - Frac: 28,0 ione RY / REMARKS:	Last Rig I	Ž 28.120 gal t	AF	Perfs:	: Pu	Set plug ~ 15 Last Workover	@ 2650' 1/3 1615.	AFE Type:
Completion Treats CURRENT DATA: Tubing Set @: 0 Tubing: Tubing Set @: Tubing: Packer: Pump Size: Rod String: PULLING HISTOI Notes: RU TI 1 2638	ment: PC-Frac: 28,0 ione RY/REMARKS: TT Game Load Casi	Last Rig I	Ž 28.120 gal t	AF	Perfs:	: Pu	Se+ plug ~ 15	@ 2650' 1/3 1615.	AFE Type:
Completion Treats CURRENT DATA: Tubing Set @: 0 Tubing: Tubing Set @: Tubing: Packer: Pump Size: Rod String: PULLING HISTOI Notes: RU TI 1 2638	ione RY/REMARKS: TI Gans Load Casia RD: 5 I	Last Rig I	28.120 gal t Date: デ おか	AF	Perfs:	: Pu	Set Plug ~ 15 Last Workover Gange River I RI With	Pump Plug an	AFE Type:
Completion Treats CURRENT DATA: Tubing Set @: 0 Tubing: Tubing Set @: Tubing: Packer: Pump Size: Rod String: PULLING HISTOR Notes: RU TI 2638' PU ANC	ione RY/REMARKS: TI Gans Load Casi RD: 5 I Type:	Last Rig I	Date: Area Team	AF	E Type:	: Pu	Set Plug ~ 15 Last Workover Gange River / RI With	Pump Plug and	AFE Type: IN 17 bbi Id set a power 26
Completion Treats CURRENT DATA: Tubing Set @: 0 Tubing: Tubing Set @: Tubing: Packer: Pump Size: Rod String: PULLING HISTOI Notes: RU TI 1 2638	ment: PC - Frac: 28.0 ione RY/REMARKS: TI Game Load Casic RD: 5 I Type: Status:	Last Rig I	Date: Area Team Area Team	AF	Perís: E Type:	: Pu	Se+ Plug ≈ 15 Last Workover Gange R: Pg / RI With Worko Review	Pump Plug and	AFE Type: IN 17 bbi Id set a power 26

SERVICE REPORT

<u>COBRA</u>

Slickline Corp.

No. 3540

File No. 414

P.O. Box 2204

Farmington, NM 87499-2204

DATE:

June 20, 2000

Office (505) 325-4799 Mobil (505) 330-4799 Pager (505) 327-8124

Acknowledgement of Services

Charge to: Burlington Resources, Inc.

Unit No.: WL3

Scott A

2

Send Report To:

Company: Burl

Burlington Resources, Inc.

PO Box 4289 Well No.:

Farmington, NM 87499-4289

Form.: CH

Lease:

County: Rio Arriba
State: New Mexico

Attn:

Address:

Ward Arnold

Date of Service: June 15, 2000

DESCRIPTION	AMOUNT
Took 2 hrs to ND WH-ran 2.347 GR to 3470'-set down-ran 2" JDC w/2 ½" test plug to 3457'-set-pumpedd 11 bbls water-pressure tested to 600 psi-would not pressure up further-fell off 300 psi in 5 min-possible hole in csg-ran 2" JDC to 3470'-recovered 2 ½" test plug.	
5.75 HRS @ \$60/HR (Operator) 5.75 HRS @ \$17.50/HR (Hel0er) Rental Charge: 2.347 Gauge Ring 2" JDC 2 1/2" Test Plug	\$345.00 \$100.63 \$25.00 \$75.00 \$376.00
Work Ordered By: Randy Smith Mileage From: Fmt to Lse Roundtrip @ \$1.10/mi (51 miles)	\$56.10
Subtotal:	\$977.73
Sales Tax (6.0625%): TOTAL:	\$59.27 \$1,037.00

The undersigned agrees to pay for the above specified services (including rental equipment) to Cobra Slickline Corp. in accordance with the current price schedule or quotation for contractual services rendered. It is understood that all of the services performed or attempted are furnished under the "terms and conditions" set forth on the reverse side of this service order and are made a part hereof. If signed by an agent on behalf of the customer, said agent represents that he has full authority to sign for his principal.

Customer's	Signature:	
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SERVICE REPORT

Slickline Corp.

No. 3541

File No. 414

P.O. Box 2204

Farmington, NM 87499-2204

DATE:

June 20, 2000

Office (505) 325-4799 Mobil (505) 330-4799 Pager (505) 327-8124

Acknowledgement of Services

Charge to: Burlington Resources, Inc.

Unit No.: WL3

Send Report To:

Address:

Company: Burlington Resources, Inc.

PO Box 4289

Farmington, NM 87499-4289

Lease:

Scott A

Well No.: Form.:

PC

County: State:

Rio Arriba **New Mexico**

Attn:

Ward Arnold

Date of Service: June 15, 2000

AMOUNT DESCRIPTION Took 2 hrs to ND WH-ran 2.347 GR to 2277'-set pumped approx 17 bbls water-ran 2.347 GR to 2727'-ran 2" JDC w/2 1/2" test plug to 2638'-set-pressure tested well to 500 psi pumping in hole 1 bbl/water/min-possible hole in csg-ran 2" JDC to 2638'-recovered test plug 5.75 HRS @ \$60/HR (Operator) \$345.00 \$100.63 5.75 HRS @ \$17.50/HR (Hel0er) \$25.00 Rental Charge: 2.347 Gauge Ring \$75.00 2" JDC \$376.00 2 1/2" Test Plug Work Ordered By: Randy Smith \$56.10 Roundtrip @ \$1.10/mi (51 miles) Mileage From: Lse to Fmt \$977.73 Subtotal: \$59.27 Sales Tax (6.0625%): \$1,037.00 TOTAL:

The undersigned agrees to pay for the above specified services (including rental equipment) to Cobra Slickline Corp. in accordance with the current price schedule or quotation for contractual services rendered. It is understood that all of the services performed or attempted are furnished under the "terms and conditions" set forth on the reverse side of this service order and are made a part hereof. If signed by an agent on behalf of the customer, said agent represents that he has full authority to sign for his principal.

Customer's Signature:

Phone (505) 326-4737 Fax (505) 325-4182

2506 West Main Street, Farmington, NM 87401

June 20, 2000

Scutt A # 2 Soil Semples

Ed Hasely

Burlington Resources 3535 E. 30th St.

Farmington, NM 87402

Mr. Hasely:

Enclosed please find the reports for the sample received by our laboratory on June 14, 2000.

> Wayne Ritter

If you have any questions about the results of the analyses, please don't hesitate to call me at your convenience.

Thank you for choosing IML for your analytical needs!

Sharon Williams

Organics Lab Supervisor

Enclosure

xc: File

Phone (505) 326-4737 Fax (505) 325-4182

BURLINGTON RESOURCES

Case Narrative

On June 14, 2000, two soil samples were submitted to Inter-Mountain Laboratories - Farmington for rush analysis. Analysis for Total Petroleum Hydrocarbons (TPH) was performed on the samples as per the accompanying Chain of Custody form.

The samples were extracted by Method 3550, "Ultrasonic Extraction of Non-Volatile and Semi-Volatile Organic Compounds from Solids", with 1,1,2-trichloro 1,2,2-trifluoroethane (Freon) as the extraction solvent. Analysis was by Method 418.1, "Total Recoverable Petroleum Hydrocarbons", using a Buck Scientific Infrared Spectrophotometer.

Quality control reports appear at the end of the analytical package and may be identified by title. If there are any questions regarding the information presented in this package, please feel free to call at your convenience.

Sincerely,

Sharòn Williams

Organics Lab Supervisor

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Inter-Mountain Laboratories, Inc.

Phone (505) 326-4737 Fax (505) 325-4182

Client:

Burlington Resources

Project:

Scott A#2

Sample ID:

#1 Dead Area

Lab ID:

0300W02382

Matrix:

Soil

Condition:

Intact

2506 West Main Street, Farmington, NM 87401

Date Reported: 06/19/00

Date Sampled: 06/13/00

Date Received: 06/14/00

Date Analyzed: 06/14/00

Parameter	Analytical Result	PQL	Units
TPH - Method 418.1		-	
Total Petroleum Hydrocarbons 418.1	<5	5	mg/Kg

Reference: EPA - "Methods for Chemical Analysis of Water and Wastes (MCAWW)" - EPA/600/4-79-020 - March, 1983.

Reviewed By:



Inter-Mountain Laboratories, Inc.

Phone (505) 326-4737 Fax (505) 325-4182

Client:

Burlington Resources

Project:

Scott A#2

Sample ID: Lab ID:

#2 Pipeline 0300W02383

Matrix:

Soil

Condition: Intact

2506 West Main Street, Farmington, NM 87401

Date Reported: 06/19/00

Date Sampled: 06/13/00

Date Received: 06/14/00

Date Analyzed: 06/14/00

Parameter	Analytical Result	PQL	Units
TPH - Method 418.1			
Total Petroleum Hydrocarbons 418.1	<5	5	mg/Kg

Reference: EPA - "Methods for Chemical Analysis of Water and Wastes (MCAWW)" - EPA/600/4-79-020 - March, 1983.

Reviewed By:

William Lipps