	UNITED STATE PARTMENT OF THE I	NTERIOR		OMB N	Page 1 of 17 APPROVED NO. 1004-0137 January 31, 2018
SUNDRY	UREAU OF LAND MANA	RTS ON WELLS		5. Lease Serial No. NMNM101608	
Do not use the abandoned we	is form for proposals to II. Use form 3160-3 (AP	drill or to re-enter an D) for such proposals		6. If Indian, Allottee	or Tribe Name
SUBMIT IN	TRIPLICATE - Other ins	tructions on page 2		7. If Unit or CA/Agr	eement, Name and/or No.
1. Type of Well ☑ Oil Well □ Gas Well □ Oth	AT.			8. Well Name and No BLUE RIBBON F	
2. Name of Operator	Contact:	RACHAEL OVERBEY		9. API Well No.	00 V4
FRANKLÎN MOUNTAIN ENER 3a. Address	CGY LLCE-Mail: roverbey@	3b. Phone No. (include are	ea code)	30-025-47662- 10. Field and Pool or	
44 COOK STREET SUITE 10 DENVER, CO 80206	000	Ph: 303-570-4057	<i>(a code)</i>		53502D;UPR WOLF
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description	<i>i</i>)		11. County or Parish	, State
Sec 2 T25S R35E 250FNL 13 32.166035 N Lat, 103.342468				LEA COUNTY	NM
12. CHECK THE AF	PPROPRIATE BOX(ES)	TO INDICATE NATU	RE OF NOTICE	, REPORT, OR OT	HER DATA
TYPE OF SUBMISSION		T	PE OF ACTION		
□ Notice of Intent	□ Acidize	Deepen	Product	tion (Start/Resume)	UWater Shut-Off
_	□ Alter Casing	Hydraulic Frac	<u> </u>	ation	U Well Integrity
Subsequent Report	Casing Repair	New Construct		-	Other Drilling Operations
☐ Final Abandonment Notice	 Change Plans Convert to Injection 	Plug and Aband Plug Back	lon 🔲 Tempo 🗌 Water I	rarily Abandon Disposal	Drining Operations
testing has been completed. Final At determined that the site is ready for fi Franklin Mountain Energy, LL4 below drilling operations notic H&P 556 rigged up on the Blu intermediate, 2nd intermediate Drilled 1st intermediate 12.25' casing as follows: float shoe, o packer stage tool @ 4,004', fo landing joint @ 5,421' KB. Cemented 9.625'' casing as fo mixed @ 12.8 ppg, followed b	nal inspection. C (FME), Operator of the e: e Ribbon Fed Com 702H e sections. Wellbore cons hole to 5,442' TD KB. R casing joint, float collar fo llowed by 87 joints of cas llows: 40 bbls of MPE mi y 63 bbls (268 sks) of tail	above captioned well, r was re-spud 11/1/2020 struction details below: IH w/ 9.625" 40 lb/ft, J-5 llowed by 30 joints of ca sing, wash last 80' and la xed @ 12.5 ppg. 515 bl	espectfully submit . Drilled and case 5 BTC intermedia Ising, d/v and hanger with	ts the d 1st ite	and the operator has
	Electronic Submission # For FRANKLIN M Imitted to AFMSS for proc	IOUNTAIN ENERGY LLC essing by PRISCILLA PE	, sent to the Hobb REZ on 12/22/2020	s	Υ
Signature (Electronic S	Submission)	Date 1	2/21/2020		
	THIS SPACE FO	OR FEDERAL OR ST	ATE OFFICE U	SE	
Approved By ACCEPT	ED	JON _{Title} PET	ATHON SHEPAR ROELUM ENGIN	RD EER	Date 12/29/202
Conditions of approval, if any, are attache ertify that the applicant holds legal or equivich would entitle the applicant to condu	itable title to those rights in th	s not warrant or e subject lease Office H	obbs		
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent				ake to any department o	r agency of the United
• • • • • • • • • • • • • • • • • • • •	1	•			

Additional data for EC transaction #541547 that would not fit on the form

32. Additional remarks, continued

displace cement with 120 bbls of fresh water followed by 287.5 bbls of brine water (total disp = 407.5 bbls). Floats did not hold, bleed off and re bump. Float did not hold. Did not receive cement returns to surface. Contact BLM to advise of cementing status. Run temperature log as required. Rcv?d BLM approval to continue operations 11/05/2020.

Drilled 2nd intermediate 8.75" hole and land curve at 12,098' TD KB. Condition hole. RIH w/ 7.625" 29.7 lb/ft, HCP-110 intermediate casing as follows: float shoe (2.0'), 1 jt of 7.625" (40.49'), float collar (2.2'), and 306 jts of 7.625" stinger casing (11,324.52'). Total tools and casing ran = 11,369.21'

Cemented 7.625" casing as follows: pre flushed lines with fresh water. Test lines to 4,000 psi. Mix and pump 40 bbls of mpe (mud flush) mixed @ 9.0 ppg, rate 5 bpm. Pump 344.64 bbls (493 sx) of lead @ 9.0 ppg, avg rate - 5 bpm, avg psi - 700. Pump 48.24 bbls (182 sx), avg rate - 5 bpm, avg psi - 440. Shut down, drop top plug. Pump disp. 519 bbls 5 bbls per min. Slowed to 3 bbls per min to bump plug, avg psi - 750 psi, max circ psi - 1500, bump plug with 2150 psi, held 5 min, bled back 4 bbls, plug held. Circ 140 bbls of cement to surface. Good cement.

Batch drilling suspended 11/14/2020. Skid rig to next well on pad.

Current well status: WOR ? waiting rig to drill production hole.

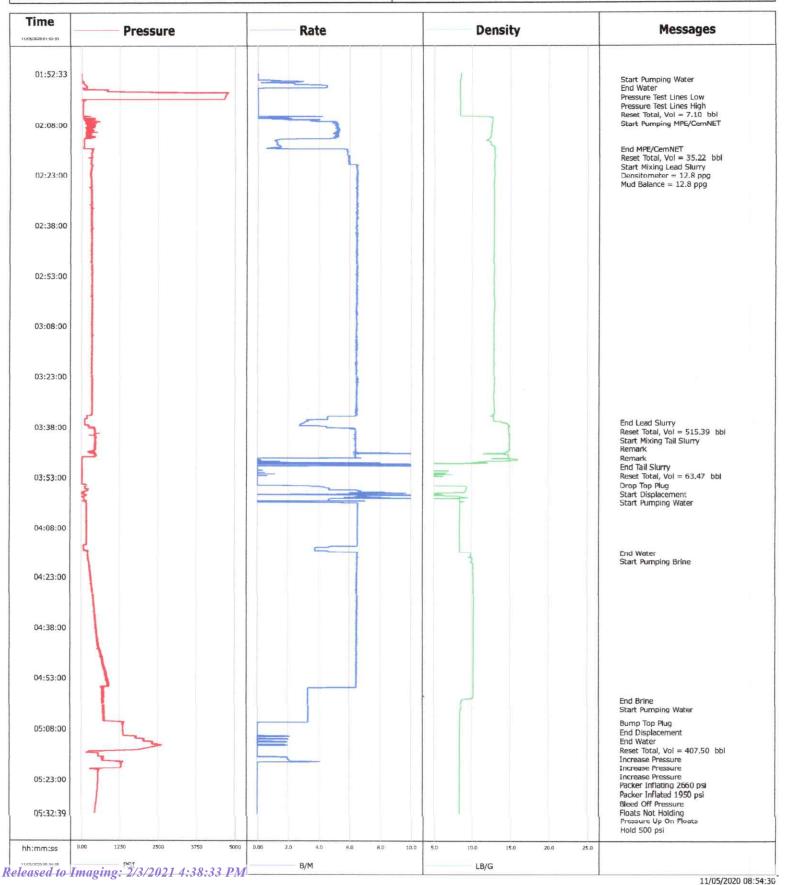
Revisions to Operator-Submitted EC Data for Sundry Notice #541547

	Operator Submitted	BLM Revised (AFMSS)
Sundry Type:	DRG SR	DRG SR
Lease:	NMNM101608	NMNM101608
Agreement:		
Operator:	FRANKLIN MOUNTAIN ENERGY LLC 44 COOK STREET SUITE 1000 DENVER, CO 80206 Ph: 720-414-7868	FRANKLIN MOUNTAIN ENERGY LLC 44 COOK STREET SUITE 1000 DENVER, CO 80206 Ph: 720.414.7868
Admin Contact:	RACHAEL OVERBEY DIR. OPS PLANNING & REGULATORY E-Mail: roverbey@fmellc.com Cell: 303-570-4057	RACHAEL OVERBEY DIR. OPS PLANNING & REGULATORY E-Mail: roverbey@fmellc.com
	Ph: 720-414-7868	Ph: 303-570-4057
Tech Contact:	RACHAEL OVERBEY DIR. OPS PLANNING & REGULATORY E-Mail: roverbey@fmellc.com Cell: 303-570-4057	RACHAEL OVERBEY DIR. OPS PLANNING & REGULATORY E-Mail: roverbey@fmellc.com
	Ph: 720-414-7868	Ph: 303-570-4057
Location: State: County:	NM LEA	NM LEA
Field/Pool:	98187; UPR WOLFCAMP	WC025G09S253502D;UPR WOLF
Well/Facility:	BLUE RIBBON FED COM 702H Sec 2 T25S R35E Mer NMP NWNW 250FNL 1355FWL 32.166036 N Lat, 103.342468 W Lon	BLUE RIBBON FED COM 702H Sec 2 T25S R35E 250FNL 1355FWL 32.166035 N Lat, 103.342468 W Lon

Schlumberger

Cementing Job Report

Well Blue Ribbon FC 702H Client Franklin Mountain Energy INC Field SIR No. 3194142 Engineer Jason Dakus Job Type 9 5/8 Intermediate Country United States Job Date 11-05-2020





Cementing Service Report

					Cust	tomer Frankli	n Mountain Energy	INC		Job Number	. 3194	142		
Well	Blue Ribbon FC	702H 702H		Location (legal)			Schlumberge	r Location Midland	1	Job 5		/05/2020		
Field			Formation Name,	Турс	Dev	iation deg	Bit Size 12.3	n	Well MD	10.0 ft	Well	5440.0 ft		
County	Lea		State/Province N	ew Mexico	BHP)	BHST	BHO	T	Pore P	ress. G	radient		
Well Master (065980044		API/UWI 30-025	5-47662-00-00		psi	124 degF		108 degF	108 degF ib/gal				
Rig Name		Drilled For	1	Service Via	- V.		-	Casing/	Liner	17.0-0000000	e Vida	(and all		
H&P 5	556		Oil	Land		Depth, ft	Size, in	Weight, I	b/ft	Grade	Thread			
Offshore Zone		Well Class		Well Type		1330.0	13.4	54	1.5	J55				
			New	Development		5421.0	9.6	-	0.0	355		BTC		
Drilling Fluid Typ	pe		Max. Density	Plastic Viscosity		U ILLIU	the state of the s	Tubing/Dril						
			10.20 lb/gai	1.000 cP	T/D	Depth, ft	Size, in		nt, Ib/ft	Grade		Thread		
Service Line		Job Type			1,0	Joepin, n	5126, 11	Weigi	10,10/10	Groue		Thread		
Cemer	ntina	JOD TYPE	9 5/8 Interm	ediate	-								-	
											1000		-	
Max. Allowed Tu 3500		Max. Allowe	d Ann. Press psi	WH Connection Single Cement head				forations/O			-		_	
			Poi	Single Cement nead		Top, ft	Bottom, ft	shot	/ft	No. of Shots		Total Interval	1	
Service Instructi		atorial Tr. D	0 F/0 7-1-	nodiata Unice 1533-1 or		ft	ft							
Provide Crew, Ed Lead and 248sk		alendi 10 Pret	onn a 9 5/8 Intern	nediate Using 1523sk Of		ft	ft	_				Diameter		
						ft	ft					in		
					Trea	at Down	Displacement		Packer Ty	pe	Packe	er Depth		
						Casing	407.5	bbl				ft		
					Tub	ing Vol.	Casing Vol.		Annular V	/ol.	Open	hole Vol.		
						bbl	411.1	bbl	315	i.3 bbl		bbl		
Casing/Tubing S	iecured	1 Hol	e Vol. Circulated p	rior to Cement	x	Cas	ing Tools			Squeeze	e Job			
Lift Pressure		2980	psi		Sho	е Туре		Guide	Squeeze	Гуре				
Pipe Rotated			Pipe Reciprocate	d	Sho	e Depth	5	421.0 ft	Tool Type				-	
No. Centralizers		Top P	lugs 1	Bottom Plugs	Stag	ge Tool Type			Tool Dept	h		and the second second	ft	
Cement Head Ty	pe	Sing	le		Stag	ge Tool Depth		ft	Tail Pipe S	ize			in	
Job Scheduled Fo	or	Arrived on L		Leave Location		ar Type		Float	Tail Pipe I				ft	
Nov/05/202	0 01:50	100000000000000000000000000000000000000	2020 22:00	Nov/05/2020		ar Depth		373.9 ft	Sgz. Total				bbl	
Date	Time 24-hr clock	Treat Press P		Flow Rate B/M	Densi LB/	ty	Volume BBL			Message			00	
11/05/2020													12	
11/05/2020	01:52:33	-	-1	0.0		8.56	0.0	Start Job	kî -				_	
11/05/2020	01:54:03		-1	0.0		8.55	0.0		Charles and the second				_	
11/05/2020	01:54:29		-1	0.0		8,44	0,0	Start Pun	nping Water	0				
11/05/2020	01:55:33		78	2.4	-	8.39	1.9				_		_	
11/05/2020	01:57:00		51	0.0		8.40	7.1	End Wate	9 1		Sec. 1			
11/05/2020	01:57:03		66	0.0		8.40	7.1						_	
11/05/2020	01:57:30		855	0.0		8.40	7.1	Pressure	Test Lines L	.ow				
11/05/2020	01:58:30		4734	0.0		8.39	7.1	Pressure	Test Lines H	ligh				
11/05/2020	01:58:33		4728	0.0		8.40	7.1							
11/05/2020	02:00:03		4650	0.0		8.40	7.1							
11/05/2020	02:01:33		59	0.0		8.40	7.1							
11/05/2020	02:02:16		58	0.0		8.39	7.1	Reset Tot	al, Vol = 7.	10 bbl				
11/05/2020	02:02:23		57	0.0		8.40	7.1	Start Pur	nping MPE/0	CemNET				
11/05/2020	02:03:03		56	0.0		8.40	7.1							
11/05/2020	02:04:33		55	0.0		8.39	7.1						_	
11/05/2020	02:06:03		65	2.2		12.64	8.3						_	
11/05/2020	02:09:03		317	5.2		12.52	22.1						-	
11/05/2020	02:10:33		328	4.9		12.38	29.9	1					_	
								+						
	02:12:02	1	0.4	20		12 20	37.5							
11/05/2020	02:12:03		94	2.8		12.20	37.5							
	02:12:03 02:13:33 02:15:03		94 73 370	2.8 1.3 3.9		12.20 12.38 12.89	37.5 39.5 41.4						_	

Vell Blue Ril	bbon FC 702H 70	2H Field		Job Start Nov/05/2020	Customer Franklin Mour	tain Energy INC	Job Number 3194142
Date	Time 24-hr clock	Treating Pressure PSI	Flow Rate B/M	Density LB/G	Volume BBL		Message
11/05/2020	02:15:14	359	5.8	12.88	42.3	Reset Total, Vol = 35	5,22 bbl
11/05/2020	02:15:16	350	5.8	12.89	42.5	Start Mixing Lead Sl	the state of the s
11/05/2020	02:16:30	337	5,8	12.90	49.7	Densitometer - 12.5	
11/05/2020	02:16:33	337	5,8	12.90	50.0		
			5.9	12.92	54.7	Mud Balance = 12.8	900
11/05/2020	02:17:21	336				Fidd Dalarice - 12.0	рра
11/05/2020	02:18:03	312	5.9	12.85	58.8		
11/05/2020	02:19:33	292	5.9	12.82	67.7		
11/05/2020	02:21:03	314	6.5	12.84	77.3		
11/05/2020	02:22:33	303	6.5	12.87	87.0		
11/05/2020	02:24:03	315	6.4	12.82	96.7		
11/05/2020	02:25:33	308	6.5	12.81	106.4		
11/05/2020	02:27:03	320	6.5	12.81	116.0		
11/05/2020	02:28:33	320	б.5	12.82	125.7		
11/05/2020	02:30:03	330	6.5	12.83	135.4		
11/05/2020	02:31:33	326	6.4	12.85	145.1		
11/05/2020	02:33:03	328	6.5	12.82	154.8		
11/05/2020	02:34:33	336	6.4	12.81	164.5		
11/05/2020	02:36:03	331	6.5	12.81	174.2		
11/05/2020	02:37:33	331	6.4	12.82	183.8		
11/05/2020	02:39:03	327	6.5	12.82	193.5		
11/05/2020	02:40:33	344	6.5	12.83	203.1		
11/05/2020	02:42:03	350	6.5	12.83	212.8		
11/05/2020	02:43:33	335	6.4	12.82	222.5		
11/05/2020	02:45:03	341	6.4	12.84	232.2		
11/05/2020	02:46:33	341	6.4				
	02:48:03	346		12.81	241.9		
11/05/2020			6.5	12.81	251.6		
11/05/2020	02:49:33	343	6.5	12.82	261.2		
11/05/2020	02:51:03	352	5.4	12.82	270.9		
11/05/2020	02:52:33	340	6.4	12.79	280.6		
11/05/2020	02:54:03	344	6.5	12.79	290,3		
11/05/2020	02:55:33	339	6.4	12.83	300.0		
11/05/2020	02:57:03	343	6.5	12.83	309.6		
11/05/2020	02:58:33	343	6.5	12.83	319.3		
11/05/2020	03:00:03	352	6.5	12.90	329.0		
11/05/2020	03:01:33	356	6.4	12.93	338.7		
11/05/2020	03:03:03	360	6.4	12.89	348.3		
11/05/2020	03:04:33	349	6.4	12.84	358.0		
11/05/2020	03:06:03	354	6.5	12.83	367.7		
11/05/2020	03:07:33	346	6.4	12.78	377.3		
11/05/2020	03:09:03	354	6.5	12.81	387.0		
11/05/2020	03:10:33	359	6.4	12.85	396.7		
11/05/2020	03:12:03	353	6.4	12.85	406.3		
11/05/2020	03:13:33	355	6.5	12.86	416.0		
11/05/2020	03:15:03	354	6.4	12.85	425.7		
11/05/2020	03:16:33	345	6.4	12.83	435.3		
11/05/2020	03:18:03	339	6.5	12.85	445.0		
11/05/2020	03:19:33	345	6.4	12.85	443.0		
11/05/2020	03:21:03						
		348	6.4	12.83	464.2		
11/05/2020	03:22:33	344	6.5	12.85	474.0		
11/05/2020	03:24:03	332	6.4	12.88	483.7		
11/05/2020	03:25:33	344	6.5	12.84	493.4		
11/05/2020	03:27:03	350	6.4	12.82	503.0		
11/05/2020	03:28:33	348	6.4	12.80	512.7		
11/05/2020	03:30:03	366	6.5	12.84	522.4		

Vell Blue Ril	obon FC 702H 7	1 ~	eld	Job Start Nov/05/20	20 Franklin Mour	atain Energy INC	Job Number 3194142
Date	Time 24-hr clock	Treating Pressure PSI	Flow Rate B/M	Density LB/G	Volume BBL		Message
11/05/2020	03:33:03	2	54 6.5	12.91	541.7		
11/05/2020	03:34:33		99 4.6	12.78	551.3		
			10 3.2	13.85	557.4		
11/05/2020	03:36:03			13.84	557.6	End Lead Slurry	
11/05/2020	03:36:06						
11/05/2020	03:36:08		12 3.2	13.83	557.7	Reset Total, Vol = 5	
11/05/2020	03:36:58		12 2.8 40 4.5	14.85	562.1	Start Mixing Tail Slu	ny
11/05/2020	03:39:03		40 4.5	14.03	570.8		
11/05/2020	03:40:33		48 6.4	14.85	580.4		
11/05/2020	03:41:16		60 5.4	14.85	585.0	Remark	
11/05/2020	03:41:17		69 6.4	14.87	585.1	Remark	
11/05/2020	03:42:03		55 6.4	14.84	590.0	TROMUNK	
11/05/2020	03:42:03		55 6.4	14.85	599.5		
11/05/2020	03:45:03		42 6.4	14.52	609.1		
11/05/2020	03:46:33		52 6.4	14.75	619.0		
11/05/2020	03:46:53		6 4.2	14.73	621.0	End Tail Slurry	
11/05/2020	03:46:55		37 4.6	12,87	621.2	Reset Total, Vol = 6	3.47 hbl
11/05/2020	03:49:33		31 0.0	0.82	627.3		5,47 554
11/05/2020	03:51:03		36 0.0	0.01	627.3		
11/05/2020	03:52:28		6 0.0	0,45	627.3	Drop Top Plug	
11/05/2020	03:52:29		36 0.0	0.32	627.3	Start Displacement	
11/05/2020	03:52:30		0.0	0.25	627.3	Start Pumping Wate	r
11/05/2020	03:52:33		85 0.0	0.11	627.3	Start rumping frate	
11/05/2020	03:54:03		0.0	0.01	627.3		
11/05/2020	03:55:33		23 4.6	9.27	629.8		
11/05/2020	03:57:03		9.7	5.45	638.6		
11/05/2020	03:58:33		i1 10.9	4.32	649.7		
11/05/2020	04:00:03	1	57 0.0	8.47	656.0		
11/05/2020	04:01:33	1	59 6.5	8.40	664.8		
11/05/2020	04:03:03	1	73 6.5	8.40	674.6		
11/05/2020	04:04:33	1	77 6.5	8.40	684.3		
11/05/2020	04:06:03	1	80 6.5	8.40	694.1		
11/05/2020	04:07:33	1:	81 6,5	8,40	703.9		
11/05/2020	04:09:03	1	81 6.5	8.40	713.7		
11/05/2020	04:10:33	1	70 6.5	8.40	723.5		and a second data and a state of the second s
11/05/2020	04:12:03	1	84 6.5	8.40	733,3		
11/05/2020	04:13:33	s	4.7	8.39	742.8		
11/05/2020	04:14:56	1	6.3	8.44	748.6	End Water	
11/05/2020	04:15:01	14	6.6	9.26	749.2	Start Pumping Brine	
11/05/2020	04:15:03	1	95 6.5	9.59	749.4		
11/05/2020	04:16:33	2	20 6.5	9,60	759.1		
11/05/2020	04:18:03	2	46 6.5	9.88	768.9		
11/05/2020	04:19:33	2	6.5	10.19	778.7		
11/05/2020	04:21:03	2	96 6.5	10.16	788.4		
11/05/2020	04:22:33	3	03 6.5	10.20	798.1		
11/05/2020	04:24:03	3	28 6.5	10.20	807.8		
11/05/2020	04:25:33	3	47 6.5	10.20	817.5		
11/05/2020	04:27:03	3	6.5	10.20	827.3		
11/05/2020	04:28:33	3	75 6.5	10.20	837.0		
11/05/2020	04:30:03	3	88 6.5	10.20	846.7		
11/05/2020	04:31:33	4	15 6.5	10.20	856.4		
11/05/2020	04:33:03	4	29 6.4	10.20	866.1		
11/05/2020	04:34:33	4	27 6.5	10.20	875.8		
11/05/2020	04:36:03	4	55 6.5	10.20	885.5		

Vell Blue Rit	obon FC 702H 70	2H Field		Job Start Nov/05/202	Customer Franklin Mour	tain Energy INC	306 Number 3194142
Date	Time 24-hr clock	Treating Pressure PSI	Flow Rate B/M	Density LB/G	Volume BBL		Message
11/05/2020	04:20:02	503	6.5	10.20	904.9		
11/05/2020	04:39:03	503	6.5	10.20	914.6		and the second se
11/05/2020	04:40:33		6.5		924.3		
11/05/2020	04:42:03	548		10.20			
11/05/2020	04:43:33	560	6,5	10,20	934.0		
11/05/2020	04:45:03	638	6.5	10.20	943.7		
11/05/2020	04:46:33	675	6.4	10.20	953.4		
11/05/2020	04:48:03	695	6.5	10.20	963.1		
11/05/2020	04:49:33	732	6.5	10.20	972.8		
11/05/2020	04:51:03	776	6.5	10.20	982.5		
11/05/2020	04:52:33	835	6.5	10.20	992.1		
11/05/2020	04:54:03	856	6.5	10.20	1001.8		
11/05/2020	04:55:33	900	6.5	10.20	1011.5		
11/05/2020	04:57:03	679	3.3	10.19	1016.8		
11/05/2020	04:58:33	694	3,3	10.15	1021.8		
11/05/2020	04:59:09	701	3.3	8.76	1023.8	End Brine	
11/05/2020	04:59:12	715	3.3	8.73	1024.0	Start Pumping Wate	r
11/05/2020	05:00:03	699	3.3	8.62	1026.8		
11/05/2020	05:01:33	704	3.3	8.58	1031.7		
11/05/2020	05:03:03	763	3.3	8.43	1036.7		
11/05/2020	05:04:33	724	3.3	8.42	1041.7		
11/05/2020	05:05:56	1357		8.42	1046.2	Bump Top Plug	
11/05/2020	05:05:57	1396		8.42	1046.3	End Displacement	
		1345			1046.3		
11/05/2020	05:05:58			8.42		End Water	
11/05/2020	05:06:03	1392		8.42	1046.3		
11/05/2020	05:06:29	1381		8.41	1046.3	Reset Total, Vol = 4	07.50 bbl
11/05/2020	05:07:33	1364		8.42	1046.3		
11/05/2020	05:09:03	1370		8.42	1046.3		
11/05/2020	05:09:15	1372	0.0	8.42	1046.3	Increase Pressure	
11/05/2020	05:09:59	1628	2.1	8.42	1046.5	Increase Pressure	
11/05/2020	05:10:33	1773	0.0	8.43	1046.8		
11/05/2020	05:10:48	1993	1.9	8.42	1046.8	Increase Pressure	
11/05/2020	05:12:03	2309	0.0	8.42	1047.4		
11/05/2020	05:12:23	2392	0.7	8.42	1047.4	Packer Inflating 266	0 psi
11/05/2020	05:13:21	2201	0.0	8.41	1047.8	Packer Inflated 1950) psi
11/05/2020	05:13:33	2111	0.0	8.41	1047.8		
11/05/2020	05:14:17	1247	0.0	8.41	1047.8	Bleed Off Pressure	
11/05/2020	05:14:46	226	0.0	8.41	1047.8	Floats Not Holding	
11/05/2020	05:15:03	524	0.0	8.41	1047.8		
11/05/2020	05:16:07	684	1.6	8.41	1047.9	Pressure Up On Floa	ts
11/05/2020	05:16:33	685	2.0	8.41	1048.7		
11/05/2020	05:18:03	1312	0.0	8.41	1050.9		
11/05/2020	05:19:33	1145	0.0	8.41	1050.9		
11/05/2020	05:20:19	560	0.0	8.41	1050.9	Hold 500 psi	
11/05/2020	05:21:03	556	0.0	8.41	1050.9		
11/05/2020	05:22:33	550	0.0	8.41	1050.9		
11/05/2020	05:24:03	536	0.0	8,41	1050.9		
11/05/2020	05:24:03	548					
			0.0	8,41	1050.9		
11/05/2020	05:27:03	524	0.0	8.41	1050.9		
11/05/2020	05:30:03	484	0.0	8.41	1050.9		
11/05/2020	05:31:33	463		8.41	1050.9		
11/05/2020	05:33:03	445	0.0	8.41	1050.9		
11/05/2020	05:34:33	427	0.0	8.41	1050.9		
11/05/2020	05:36:03	409	0.0	8.41	1050.9		
11/05/2020	05:37:33	391	0.0	8.41	1050.9		

Vell Blue Ril	bbon FC 702H 702	2H Field		Job Start Nov/05/2020	Customer Franklin Mount	tain Energy INC	3194142
Date	Time 24-hr	Treating Pressure	Flow Rate	Density LB/G	Volume BBL		Message
	clock	PSI	B/M				
11/05/2020	05:40:33	357	0.0	8.41	1050.9		
11/05/2020	05:42:03	341	0.0	8.41	1050.9		
11/05/2020	05:43:33	325	0.0	8.41	1050.9	1	
11/05/2020	05:45:03	309	0,0	8,41	1050.9		
11/05/2020	05:46:33	294	0.0	8.41	1050.9		
11/05/2020	05:48:03	280	0.0	8.41	1050.9		
	05:49:33	265	0.0	8.41	1050.9		and the second
11/05/2020	05:51:03	203	0.0	8.41	1050.9		
11/05/2020	05:52:33	231	0.0	8.41	1050.9		
11/05/2020	05:54:03	225	0.0	8.41	1050.9		
11/05/2020	05:55:33	213	0.0	8.41	1050.9		
11/05/2020	05:57:03	201	0.0	8.41	1050.9		
11/05/2020	05;58:33	189	0.0	8.40	1050.9		
11/05/2020	06:00:03	178	0.0	8.40	1050.9		
11/05/2020	06:00:03	166	0.0	8.40	1050.9		
11/05/2020	06:03:03	156	0.0	8.41	1050.9		
11/05/2020	06:04:33	145	0.0	8.40	1050.9		
11/05/2020	06:06:03	136	0.0	8.40	1050.9		
11/05/2020	06:07:33	126	0.0	8.40	1050.9		
11/05/2020	06:09:03	116	0.0	8.40	1050.9		
11/05/2020	06:10:33	107	0.0	8.40	1050.9		
11/05/2020	06:12:03	107	0.0	8.40	1050.9		
11/05/2020	06:13:33	95	0.0	8.40	1050.9		
11/05/2020	06:15:03	86	0.0	8.40	1050.9		
11/05/2020	06:16:33	78	0.0	8.40	1050.9		
11/05/2020	06:18:03	70	0.0	8.40	1050.9		
11/05/2020	06:19:33	61	0.0	8.40	1050.9		
11/05/2020	06:21:03	54	0.0	8.40	1050.9		
11/05/2020	06:22:33	47	0.0	8.40	1050.9		
11/05/2020	06:24:03	41	0.0	8.40	1050,9		
11/05/2020	06:25:33	35	0.0	8.40	1050.9		
11/05/2020	06:27:03	30	0.0	8.40	1050.9		
11/05/2020	06:28:33	25	0.0	8.40	1050,9		
11/05/2020	06:30:03	21	0.0	8.40	1050.9		en el la companya de
11/05/2020	06:31:33	17	0.0	8.40	1050.9		
11/05/2020	06:33:03	15	0.0	8.40	1050.9		
11/05/2020	06:34:33	12	0.0	8.40	1050.9		
11/05/2020	06:36:03	11	0.0	8.40	1050.9		
11/05/2020	06:37:33	10	0.0	8.40	1050.9		
11/05/2020	06:39:03	9	0.0	8.40	1050.9		
11/05/2020	06:40:33	7	0.0	8.40	1050.9		
11/05/2020	06:42:03	7	0.0	8.40	1050.9		
11/05/2020	06:43:33	7	0.0	8.40	1050.9		
11/05/2020	06:45:03	7	0.0	8.40	1050.9	1	
11/05/2020	06:46:33	7	0.0	8.40	1050.9		
11/05/2020	06:48:03	7	0.0	8,40	1050.9		
11/05/2020	06:49:33	6	0.0	8.40	1050.9		
11/05/2020	06:51:03	7	0.0	8.40	1050.9		
11/05/2020	06:52:33	7	0.0	8.40	1050.9		
11/05/2020	06:54:03	7	0.0	8.40	1050.9	N	
11/05/2020	06:55:33	6	0.0	8.40	1050.9		
11/05/2020	06:57:03	7	0.0	8.40	1050.9		
11/05/2020	06:58:33	7	0.0	8.40	1050.9		
11/05/2020	07:00:03	7	0.0	8,40	1050.9		

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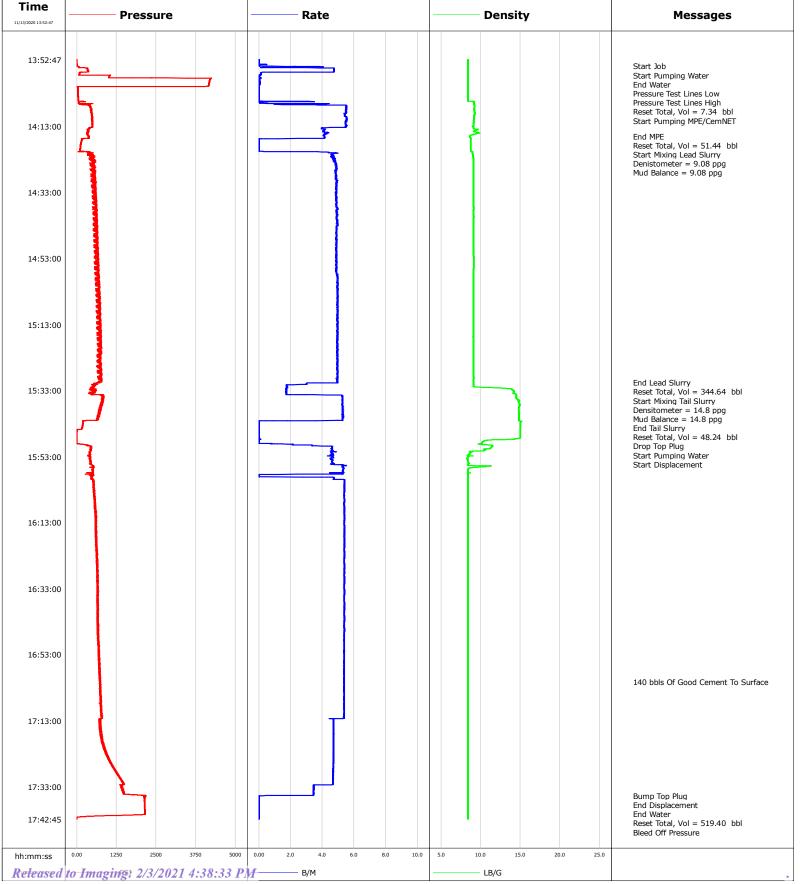
Vell Blue Rit	Blue Ribbon FC 702H 702H		I	Job Start Nov/05/2020	Customer Franklin Mountain	Energy INC	Job Number 3194142		
Date	Time 24-hr clock	Treating Pressure PSI	Flow Rate D/M	Density LB/G	Volume BBL		Message		
11/05/2020	08:27:03	15	15 0.0 8.40		1050.9				
11/05/2020	08:28:33	15	0.0	8.40	1050.9				
11/05/2020	08:30:03	15	0,0	8.41	1050.9				
11/05/2020	08:31:33	16	0.0	8.40	1050.9				

Post Job Summary

	Avera	ge Pump Rates, bbi/	min					Vo	ume of Fluid Injec	ted, bbl	1112		1
Slurry 6.5	N2	Mud		Maximum Rate 6.5		Total Slurry 579,0		Mud		Spacer 40.0		N2	
	Treating	Pressure Summary	, psi	in stat	25			I	Breakdown	Fluid			
Maximum 4750	Final 1357	Average 330			wn	Type Frest	Water		Volume Density 10.0 bbl 8.34 lb/gal				
Avg. N2 Percent %	Avg. N2 Percent Designed Slurry Volume % 544.0 bbl		Displacemen 407.5			61 degE		Cement Circulated to Surface? Washed Thru Perfs				ume bbl ft Completed	
		Schlumberge Jason Dakus	ger Supervisor		- washed Inr		Circulation Lost			T0 306 C			

Cementing Job Report

Well	Blue Ribbon FC 702H	Client	Franklin Mountain Energy INC
Field		SIR No.	3194150
Engineer	Jason Dakus	Job Type	7 5/8 Intermediate
Country	United States	Job Date	11-13-2020



Cementing Service Report

							C	mor					John	lumber						
							Custo		nklin Mo	ountain Energy I	INC		JOB N	lumber 31	94150					
Well					Location (legal)		1			Schlumberger	Location			Job Start						
E	Blue Ribbon FC	702H 702H									Midland	l		N	ov/13/2020					
Field			Formation Nan	ne/Tyj	pe		Devia	tion deg		Bit Size 8.8 in		Well MD 120	199.0 ft	We	II TVD 11973.6 ft					
County	Lea		State/Province	New	Mexico		внр		в	HST	вно	і т		Pore Press. Gradient Ib/gal rade Thread 155 P110 BTC Grade Thread						
Well Master 0(065980044		API/UWI 30-0	25-47	7662-00-00		1	psi		178 degF		159 degF	-		lb/gal					
Rig Name		Drilled For		:	Service Via				_		Casing/	Liner								
H&P 5	56		Oil		Land		De	pth, ft		Size, in	Weight, I	b/ft	Grade		Thread					
Offshore Zone		Well Class		,	Well Type			5422.0		9.6	40).0	:	155						
			New		Developmen	it	1	2084.0		7.6	29	29.7		2110	BTC					
Drilling Fluid Type	e		Max. Density		Plastic Viscos	ity				т	Jbing/Drill Pipe									
			9.00 lb/ga	I	сP		T/D	Depth, ft		Size, in	Weight, lb/ft			Grade	Thread					
Service Line		Job Type																		
Cement	ting		7 5/8 Inter	media	ate															
Max. Allowed Tub	o. Press	Max. Allowe	d Ann. Press	,	WH Connection					Perfo	orations/O	oen Hole								
3500 p	osi		psi	:	Single Cement h	ead	т	op, ft	В	ottom, ft	shot	/ft	No. of S	Shots	Total Interval					
Service Instruction	ons							ft		ft					ft					
Provide Crew, Equ Lead and 182sk C		aterial To Pref	orm A 7 5/8 Inte	ermed	iate Using 543sk	Of		ft		ft					Diameter					
1023K C								ft		ft					in					
							Treat	Down		Displacement		Packer Ty	ype	Pao	ker Depth					
								Casing		552.8 bl	bl		_	ft						
							Tubin	g Vol.		Casing Vol.		Annular \	/ol.	Op	enhole Vol.					
								bbl		554.8 bl	Ы	224	4.4 bbl		bbl					
Casing/Tubing Se	ecured	1 Hol	e Vol. Circulated	prior	to Cement	x		c	Casing T	ools			s	queeze Job						
Lift Pressure		7387	psi				Shoe	Туре			Guide	Squeeze	Туре							
Pipe Rotated			Pipe Reciproca	ted			Shoe	Depth		113	358.0 ft	Tool Type	•							
No. Centralizers		Top P	lugs	1	Bottom Plugs		Stage	Tool Type				Tool Dept	th		ft					
Cement Head Typ	be	Sing	gle				Stage	Tool Depth			ft	Tail Pipe	Size	ize						
Job Scheduled Fo											Float Tail Pipe De			pth						
		Arrived on L			Leave Location		Collar	Туре			Float	Tall Pipe	Depth		ft					
Nov/13/2020	0 12:50	Nov/13,	/2020 00:00		Nov/13/2020 17		Colla	Depth			Float 313.3 ft	Sqz. Tota	l Vol.		ft bbl					
		Nov/13, Treat Press	/2020 00:00					Depth	•	113 /olume BBL		-	l Vol.	ssage						
Nov/13/2020	0 12:50 Time 24-hr	Nov/13, Treat Press	/2020 00:00		Nov/13/2020 17 Flow Rate		Collar	Depth	Ň	/olume		-	l Vol.	isage						
Nov/13/2020 Date	D 12:50 Time 24-hr clock	Nov/13, Treat Press	/2020 00:00		Nov/13/2020 17 Flow Rate B/M		Collar	Depth	Ň	/olume BBL		-	l Vol.	ssage						
Nov/13/2020 Date 11/13/2020	12:50 Time 24-hr clock 13:52:47	Nov/13, Treat Press	2020 00:00		Nov/13/2020 17 Flow Rate B/M 0.0		Collar	Depth 8.40		/olume BBL 0.0		-	l Vol.	ssage						
Nov/13/2020 Date 11/13/2020 11/13/2020	Time 24-hr clock 13:52:47 13:54:17	Nov/13, Treat Press	2020 00:00		Nov/13/2020 17 Flow Rate B/M 0.0 0.5		Collar	* Depth 8.40 8.40	V	/olume BBL 0.0 0.0	313.3 ft	Sqz. Tota	l Vol.	ssage						
Nov/13/2020 Date 11/13/2020	Time 24-hr clock 13:52:47 13:54:17 13:54:48	Nov/13, Treat Press	22220 00:00		Nov/13/2020 17 Flow Rate B/M 0.0 0.5 0.0		Collar	Depth 8.40 8.40 8.40 8.40		Volume BBL 0.0 0.0 0.0	Start Job	Sqz. Tota	I Vol. Mes	ssage						
Nov/13/2020 Date 11/13/2020 11/13/2020 11/13/2020	Time 24-hr clock 13:52:47 13:54:17	Nov/13, Treat Press	2020 00:00		Nov/13/2020 17 Flow Rate B/M 0.0 0.5		Collar	* Depth 8.40 8.40	```	/olume BBL 0.0 0.0	Start Job	Sqz. Tota	I Vol. Mes	ssage						
Nov/13/2020 Date 11/13/2020 11/13/2020 11/13/2020 11/13/2020	Time 24-hr clock 13:52:47 13:54:17 13:54:48 13:54:51	Nov/13, Treat Press	V2020 00:00		Nov/13/2020 17 Flow Rate B/M 0.0 0.5 0.0 1.6		Collar	Depth 8.40 8.40 8.40 8.40 8.40		0.0 0.0 0.0 0.0 0.0 0.0	Start Job	Sqz. Tota	I Vol. Mes	isage						
Nov/13/2020 Date 11/13/2020 11/13/2020 11/13/2020 11/13/2020	Time 24-hr clock 13:52:47 13:54:17 13:54:48 13:54:51 13:54:51	Nov/13, Treat Press	V2020 00:00		Nov/13/2020 17 Flow Rate B/M 0.0 0.5 0.0 1.6 2.1		Collar	Depth 8.40 8.40 8.40 8.40 8.40 8.40 8.40		Volume BBL 0.0 0.0 0.0 0.0 0.0 0.0	Start Job Start Pur End Wate	Sqz. Tota	I Vol. Mes	ssage						
Nov/13/2020 Date 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020	Time 24-hr clock 13:52:47 13:54:17 13:54:14 13:54:51 13:54:52 13:57:17	Nov/13, Treat Press	V2020 00:00 ing sure sure 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		Nov/13/2020 17 Flow Rate B/M 0.0 0.5 0.0 1.6 2.1 0.1		Collar	Depth 8.40 8.40 8.40 8.40 8.40 8.40 8.40 8.40 8.40 8.40	`````````````````````````````````	Volume BBL 0.0 0.0 0.0 0.0 0.0 7.1	Start Job Start Pur End Wate	Sqz. Tota	I Vol. Mes	ssage						
Nov/13/2020 Date 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020	Time 24-hr clock 13:52:47 13:54:17 13:54:48 13:54:51 13:54:52 13:57:17 13:57:46	Nov/13, Treat Press	/2020 00:00 sure 0		Nov/13/2020 17 Flow Rate B/M 0.0 0.5 0.0 1.6 2.1 0.1 0.1		Collar	Depth 8.40 8.40 8.40 8.40 8.40 8.40 8.40 8.40 8.40 8.40 8.40 8.40		Volume BBL 0.0 0.0 0.0 0.0 0.0 7.1 7.1 7.1	Start Job Start Pur End Wate	Sqz. Tota	r Low	ssage						
Nov/13/2020 Date 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020	Time 24-hr clock 13:52:47 13:54:17 13:54:14 13:54:17 13:54:17 13:54:17 13:54:17 13:54:17 13:54:17 13:57:17 13:57:46 13:58:47	Nov/13, Treat Press	/2020 00:00 iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii		Nov/13/2020 17 Flow Rate B/M 0.0 0.5 0.0 1.6 2.1 0.1 0.1 0.1 0.0		Collar	Depth 8.40 8.40 8.40 8.40 8.40 8.40 8.40 8.40 8.40 8.40 8.40 8.40 8.40 8.40 8.40		Volume BBL 0.0 0.0 0.0 0.0 0.0 7.1 7.1 7.1 7.2	Start Job Start Pur End Wate	Sqz. Tota nping Wate er Test Lines I	r Low	ssage						
Nov/13/2020 Date 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020	Time 24-hr clock 13:52:47 13:54:17 13:54:14 13:54:51 13:54:52 13:57:17 13:58:47 13:59:07	Nov/13, Treat Press	202000:00 sing sire 0 </td <td></td> <td>Nov/13/2020 17 Flow Rate B/M 0.0 0.5 0.0 1.6 0.1 0.1 0.1 0.0 0.0 0.0</td> <td></td> <td>Collar</td> <td>Depth 8.40 8.40 8.40 8.40 8.40 8.40 8.40 8.40 8.40 8.40 8.40 8.40 8.40 8.40 8.40 8.40 8.40</td> <td></td> <td>Volume BBL 0.0 0.0 0.0 0.0 0.0 7.1 7.1 7.2 7.2 7.2</td> <td>Start Job Start Vur End Wate</td> <td>Sqz. Tota nping Wate er Test Lines I</td> <td>r Low High</td> <td>ssage</td> <td></td>		Nov/13/2020 17 Flow Rate B/M 0.0 0.5 0.0 1.6 0.1 0.1 0.1 0.0 0.0 0.0		Collar	Depth 8.40 8.40 8.40 8.40 8.40 8.40 8.40 8.40 8.40 8.40 8.40 8.40 8.40 8.40 8.40 8.40 8.40		Volume BBL 0.0 0.0 0.0 0.0 0.0 7.1 7.1 7.2 7.2 7.2	Start Job Start Vur End Wate	Sqz. Tota nping Wate er Test Lines I	r Low High	ssage						
Nov/13/2020 Date 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020	Time 24-hr clock 13:52:47 13:54:17 13:54:14 13:54:51 13:54:51 13:57:17 13:57:46 13:58:47 13:59:07 14:00:17	Nov/13, Treat Press	202000:00 sare 0		Nov/13/2020 17 Flow Rate B/M 0.0 0.5 0.0 0.0 1.6 2.1 0.1 0.1 0.1 0.1		Collar	Depth 8.40 8.40 8.40 8.40 8.40 8.40 8.40 8.40 8.40 8.40 8.40 8.40 8.40 8.40 8.40 8.40 8.40 8.40 8.40		Volume BBL 0.0 0.0 0.0 0.0 0.0 7.1 7.1 7.1 7.2 7.2 7.2 7.3	Start Job Start Vur End Wate	Sqz. Tota nping Wated r Test Lines I Test Lines I	r Low High	ssage						
Nov/13/2020 Date 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020	Time 24-hr clock 13:52:47 13:54:17 13:54:14 13:54:15 13:54:51 13:54:52 13:57:17 13:58:47 13:59:07 14:00:17	Nov/13, Treat Press	V2020 00:00 sing sure 0		Nov/13/2020 17 Flow Rate B/M 0.0 0.0 0.0 0.0 0.1 0.1 0.1 0.1		Collar	Depth 8.40		Volume BBL 0.0 0.0 0.0 0.0 0.0 7.1 7.1 7.1 7.2 7.2 7.2 7.3 7.3 7.3	Start Job Start Vur End Wate	Sqz. Tota nping Wated r Test Lines I Test Lines I	r Low High	ssage						
Nov/13/2020 Date 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020	Time 24-hr clock 13:52:47 13:54:48 13:54:17 13:54:48 13:54:51 13:54:51 13:57:17 13:57:46 13:57:47 13:58:47 13:57:17 13:57:16 13:57:17 13:59:07 14:00:17 14:01:19 14:01:47	Nov/13, Treat Press	V2020 00:00 sare 0		Nov/13/2020 17 Flow Rate B/M 0.0 0.0 0.0 0.1 0.1 0.1 0.1 0.0 0.1 0.0 0.1 0.0 0.0		Collar	Depth 8.40		0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 7.1 7.2 7.3 7.3 7.3	Start Job Start Vur End Wate	Sqz. Tota nping Wated r Test Lines I Test Lines I	r Low High	ssage						
Nov/13/2020 Date 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020	Time 24-hr clock 13:52:47 13:52:47 13:54:17 13:54:18 13:54:17 13:54:17 13:54:17 13:54:17 13:54:17 13:54:17 13:54:17 13:54:17 13:55:10 13:57:16 13:57:17 13:57:17 13:57:16 13:57:17 13:59:07 14:00:17 14:01:19 14:01:47 14:03:17	Nov/13, Treat Press	202000:00 sare 0		Nov/13/2020 17 Flow Rate B/M 0.0 0.0 0.0 0.1 0.1 0.1 0.1 0.1		Collar	Depth 8.40		0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 7.1 7.1 7.2 7.3 7.3 7.3 7.3	Start Job Start Job Start Pur End Wate Pressure Reset Tot	Sqz. Tota nping Wated r Test Lines I Test Lines I	I Vol. Mes er Low High	ssage						
Nov/13/2020 Date 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020	Time 24-hr clock 13:52:47 13:52:47 13:54:17 13:54:17 13:54:51 13:54:52 13:57:17 13:57:46 13:59:07 14:00:17 14:01:47 14:03:17 14:04:47	Nov/13, Treat Press	202000:00 sing sire 0 </td <td></td> <td>Nov/13/2020 17 Flow Rate B/M 0.0 0.0 0.0 0.1 0.1 0.1 0.1 0.1</td> <td></td> <td>Collar</td> <td>Depth 8.40</td> <td></td> <td>Volume BBL 0.0 0.0 0.0 0.0 0.0 7.1 7.1 7.1 7.2 7.2 7.3 7.3 7.3 7.3 7.3</td> <td>Start Job Start Job Start Pur End Wate Pressure Reset Tot</td> <td>Sqz. Tota nping Water Test Lines I Test Lines I al, Vol = 7</td> <td>I Vol. Mes er Low High</td> <td>ssage</td> <td></td>		Nov/13/2020 17 Flow Rate B/M 0.0 0.0 0.0 0.1 0.1 0.1 0.1 0.1		Collar	Depth 8.40		Volume BBL 0.0 0.0 0.0 0.0 0.0 7.1 7.1 7.1 7.2 7.2 7.3 7.3 7.3 7.3 7.3	Start Job Start Job Start Pur End Wate Pressure Reset Tot	Sqz. Tota nping Water Test Lines I Test Lines I al, Vol = 7	I Vol. Mes er Low High	ssage						
Nov/13/2020 Date 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020	Time 24-hr clock 13:52:47 13:52:47 13:54:17 13:54:14 13:54:51 13:54:52 13:57:17 13:57:46 13:58:47 13:59:07 14:00:17 14:01:47 14:01:47 14:03:17 14:05:36	Nov/13, Treat Press	202000:00 sing ssr 0 <td></td> <td>Nov/13/2020 17 Flow Rate B/M 0.0 0.0 0.0 0.0 0.1 0.1 0.1 0.0 0.0</td> <td></td> <td>Collar</td> <td>Depth 8.40</td> <td></td> <td>0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 7.1 7.2 7.3 7.3 7.3 7.3 7.3 7.3 7.3 7.3 7.3 7.3</td> <td>Start Job Start Job Start Pur End Wate Pressure Reset Tot</td> <td>Sqz. Tota nping Water Test Lines I Test Lines I al, Vol = 7</td> <td>I Vol. Mes er Low High</td> <td>ssage</td> <td></td>		Nov/13/2020 17 Flow Rate B/M 0.0 0.0 0.0 0.0 0.1 0.1 0.1 0.0 0.0		Collar	Depth 8.40		0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 7.1 7.2 7.3 7.3 7.3 7.3 7.3 7.3 7.3 7.3 7.3 7.3	Start Job Start Job Start Pur End Wate Pressure Reset Tot	Sqz. Tota nping Water Test Lines I Test Lines I al, Vol = 7	I Vol. Mes er Low High	ssage						
Nov/13/2020 Date 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020	Time 24-hr clock 13:52:47 13:52:47 13:54:17 13:54:14 13:54:48 13:54:51 13:54:52 13:57:17 13:57:46 13:57:46 13:57:47 13:57:46 13:57:47 13:59:07 14:00:17 14:01:49 14:01:47 14:03:17 14:05:36 14:05:36	Nov/13, Treat Press	20200 00:00 sing ssr 0<		Nov/13/2020 17 Flow Rate B/M 0.0 0.0 0.0 0.0 0.1 0.1 0.1 0.1		Collar	Depth S.40 S.40		0.0 7.1 7.2 7.3 7.3 7.3 7.3 7.3 7.3 7.3 7.3 7.3 7.3 7.3 7.3 7.3 8.2	Start Job Start Job Start Pur End Wate Pressure Reset Tot	Sqz. Tota nping Water Test Lines I Test Lines I al, Vol = 7	I Vol. Mes er Low High	ssage						
Nov/13/2020 Date 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020	Time 24-hr clock 13:52:47 13:52:47 13:54:17 13:54:17 13:54:48 13:54:51 13:54:51 13:54:51 13:54:51 13:57:17 13:57:46 13:57:47 13:59:07 14:00:17 14:01:19 14:01:47 14:03:17 14:04:47 14:05:36 14:06:17 14:07:47	Nov/13, Treat Press	20200 00:00 ssre 0		Nov/13/2020 17 Flow Rate B/M 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.		Collar	Depth S.40 8.40 9.14 9.11		0.0 0	Start Job Start Job Start Pur End Wate Pressure Reset Tot	Sqz. Tota nping Water Test Lines I Test Lines I al, Vol = 7	I Vol. Mes er Low High	ssage						
Nov/13/2020 Date 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020 11/13/2020	Time 24-hr clock 13:52:47 13:52:47 13:54:17 13:54:17 13:54:17 13:54:17 13:54:17 13:54:17 13:54:17 13:54:17 13:54:17 13:55:10 13:57:16 13:57:17 13:57:16 13:57:17 13:59:07 14:00:17 14:01:19 14:01:47 14:03:17 14:04:47 14:05:36 14:07:47 14:09:17	Nov/13, Treat Press	22020 00:00 ssre 0		Nov/13/2020 17 Flow Rate B/M 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.		Collar	Depth S.40 8.40 9.11 9.111 9.266		0.0 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0	Start Job Start Job Start Pur End Wate Pressure Reset Tot	Sqz. Tota nping Water Test Lines I Test Lines I al, Vol = 7	I Vol. Mes er Low High	ssage						

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ell Blue Rib	obon FC 702H 70	D2H Field		Job Start Nov/13/2020	Customer Franklin Moun	tain Energy INC	Job Number 3194150
Date	Time 24-hr clock	Treating Pressure PSI	Flow Rate B/M	Density LB/G	Volume BBL		Message
11/13/2020	14:16:01	379	4.1	8.67	57.2	End MPE	
11/13/2020	14:16:22	381	4.1	8.65	58.6	Reset Total, Vol = 51.	44 bbl
11/13/2020	14:16:47	149	0.1	8.73	60.2		
11/13/2020	14:18:17	123	0.0	8.75	60.2		
11/13/2020	14:19:47	106	0.0	8.76	60.2		
11/13/2020	14:20:42	296	2.8	8.92	60.2	Start Mixing Lead Slu	ту
11/13/2020	14:21:17	476	4.7	8.97	62.8		
11/13/2020	14:22:19	509	4.7	9.04	67.6	Denistometer = 9.08	ppg
11/13/2020	14:22:47	478	4.6	9.05	69.8		
11/13/2020	14:24:17	550	4.8	9.06	77.0		
11/13/2020	14:25:20	607	4.9	9.05	82.1	Mud Balance = 9.08 p	ipg
11/13/2020	14:25:47	539	4.9	9.05	84.3		
11/13/2020	14:27:17	563	4.8	9.05	91.5		
11/13/2020	14:28:47	536	4.9	9.07	98.8		
11/13/2020	14:30:17	567	4.9	9.07	106.2		
11/13/2020	14:31:47	513	4.9	9.08	113.5		
11/13/2020	14:33:17	525	4.9	9.07	120.8		
11/13/2020	14:34:47	530	4.9	9.07	128.1		
11/13/2020	14:36:17	522	4.9	9.08	135.4		
11/13/2020	14:37:47	501	5.0	9.10	142.7		
11/13/2020	14:39:17	507	4.9	9.09	150.1		
11/13/2020	14:40:47	533 545	4.9	9.09	157.5		
11/13/2020	14:42:17		4.9	9.08	164.9		
11/13/2020 11/13/2020	14:43:47 14:45:17	585 652	4.9	9.08	172.2		
11/13/2020	14:46:47	655	4.9	9.09	175.0		
11/13/2020	14:48:17	667	4.9	9.09	194.2		
11/13/2020	14:49:47	663	4.9	9.08	201.5		
11/13/2020	14:51:17	637	4.9	9.10	208.9		
11/13/2020	14:52:47	600	4.9	9.10	216.2		
11/13/2020	14:54:17	597	4.9	9.10	223.5		
11/13/2020	14:55:47	593	4.9	9.10	230.8		
11/13/2020	14:57:17	604	4.9	9.08	238.1		
11/13/2020	14:58:47	678	5.0	9.09	245.5		
11/13/2020	15:00:17	686	4.9	9.09	253.0		
11/13/2020	15:01:47	696	4.9	9.09	260.4		
11/13/2020	15:03:17	721	5.0	9.09	267.8		
11/13/2020	15:04:47	733	5.0	9.09	275.2		
11/13/2020	15:06:17	738	5.0	9.08	282.7		
11/13/2020	15:07:47	730	5.0	9.08	290.1		
11/13/2020	15:09:17	700	5.0	9.08	297.5		
11/13/2020	15:10:47	721	4.9	9.09	304.9		
11/13/2020	15:12:17	742	5.0	9.07	312.4		
11/13/2020	15:13:47	749	5.0	9.06	319.8		
11/13/2020	15:15:17	748	5.0	9.07	327.2		
11/13/2020	15:18:17	755	4.9	9.09	342.1		
11/13/2020	15:19:47	758	5.0	9.08	349.5		
11/13/2020	15:21:17	764	4.9	9.07	356.9		
11/13/2020	15:22:47	657	4.9	9.07	364.3		
11/13/2020	15:24:17	634	4.9	9.07	371.7		
11/13/2020	15:25:47	623	4.9	9.08	379.1		
11/13/2020	15:27:17	669	4.9	9.09	386.5		
11/13/2020	15:28:47	683	4.9	9.09	394.0		

Well Blue Rit	obon FC 702H 70	D2H		Job Start Nov/13/2020	Customer Franklin Moun	tain Energy INC	Job Number 3194150		
Date	Time 24-hr clock	Treating Pressure PSI	Flow Rate B/M	Density LB/G	Volume BBL		Message		
11/13/2020	15:30:40	734	5.0	9.09	403.3	Reset Total, Vol = 34	4.64 bbl		
11/13/2020	15:31:47	489	1.8	9.10	406.0				
11/13/2020	15:32:43	472	1.7	13.96	407.6	Start Mixing Tail Slun	γ		
11/13/2020	15:33:17	599	1.7	14.20	408.6				
11/13/2020	15:34:47	799	5.2	14.49	412.9				
11/13/2020	15:36:17	781	5.3	14.75	420.8				
11/13/2020	15:37:27	755	5.2	14.91	426.9	Densitometer = 14.8	ppg		
11/13/2020	15:37:47	766	5.2	14.86	428.7				
11/13/2020	15:39:17	724	5.3	14.81	436.6				
11/13/2020	15:40:47	685	5.3	14.84	444.5	5.17.10			
11/13/2020	15:42:09	258	0.5	14.83	451.6	End Tail Slurry	24.111		
11/13/2020	15:42:11	182	0.1	14.86	451.6	Reset Total, Vol = 48	.24 bbl		
11/13/2020	15:42:17	198	0.0	15.09	451.6				
11/13/2020 11/13/2020	15:43:47 15:45:17	8	0.0	14.98	451.6				
11/13/2020	15:45:17	-7	0.0	14.98	451.6				
11/13/2020	15:48:17	-7	0.0	10.44	451.6				
11/13/2020	15:49:01	-6	0.0	10.44	451.6	Drop Top Plug			
11/13/2020	15:49:02	-5	0.0	10.16	451.6	Start Pumping Water			
11/13/2020	15:49:03	7	0.3	10.10	451.6	Start Displacement			
11/13/2020	15:49:47	433	4.0	11.48	453.3	Start Displacement			
11/13/2020	15:51:17	430	4.5	9.87	460.2				
11/13/2020	15:52:47	403	4.3	8.46	467.1				
11/13/2020	15:54:17	436	4.6	8.39	474.0				
11/13/2020	15:55:47	486	5.3	10.95	481.2				
11/13/2020	15:57:17	508	5.3	8.40	489.1				
11/13/2020	15:58:47	501	0.0	8.39	496.9				
11/13/2020	16:00:17	526	5.4	8.39	504.2				
11/13/2020	16:01:47	539	5.4	8.39	512.3				
11/13/2020	16:03:17	543	5.4	8.40	520.4				
11/13/2020	16:04:47	546	5.4	8.40	528.4				
11/13/2020	16:06:17	558	5.4	8.40	536.5				
11/13/2020	16:07:47	566	5.4	8.40	544.6				
11/13/2020	16:09:17	591	5.4	8.40	552.6				
11/13/2020	16:10:47	607	5.4	8.40	560.7				
11/13/2020	16:12:17	609	5.4	8.40	568.8				
11/13/2020	16:13:47	580	5.4	8.40	576.9				
11/13/2020	16:15:17	583	5.4	8.40	585.0				
11/13/2020	16:16:47	588	5.4	8.40	593.0				
11/13/2020	16:18:17	612	5.4	8.40	601.1				
11/13/2020	16:19:47	615	5.4	8.40	609.2				
11/13/2020	16:21:17	623	5.4	8.40	617.3				
11/13/2020	16:22:47	621	5.4	8.40	625.3				
11/13/2020	16:24:17	633	5.4	8.40	633.4				
11/13/2020	16:25:47	653	5.4	8.40	641.5				
11/13/2020	16:27:17	660	5.4	8.40	649.6				
11/13/2020	16:28:47	648	5.4	8.40	657.6				
11/13/2020	16:30:17	651	5.4	8.40	665.6				
11/13/2020	16:31:47	647	5.4	8.40	673.8				
11/13/2020	16:33:17	669	5.4	8.40	681.8				
11/13/2020	16:34:47	670	5.4	8.40	689.9				
11/13/2020	16:36:17	655	5.4	8.40	698.0				
11/13/2020	16:37:47	657	5.4	8.40	706.1				

Received by OC

Well

Date

11/13/2020 11/13/2020

Blue Rit	obon FC 702H 70	2H	Field		Job Start Nov/13/2020	Customer Franklin Mour	ntain Energy INC	Job Number 3194150
ate	Time 24-hr clock	Treating Pressure PSI		Flow Rate B/M	Density LB/G	Volume BBL		Message
3/2020	16:42:17		678	5.4	8.40	730.3		
3/2020	16:43:47		685	5.4	8.40	738.3		
3/2020	16:45:17		656	5.4	8.40	746.4		
3/2020	16:46:47		669	5.4	8.40	754.5		
3/2020	16:48:17		664	5.4	8.40	762.5		
3/2020	16:49:47		679	5.4	8.40	770.6		
3/2020	16:51:17		696	5.4	8.40	778.6		
3/2020	16:52:47	. <u></u> .	706	5.4	8.40	786.7		
3/2020	16:54:17		703	5.4	8.40	794.7		
3/2020	16:55:47		699	5.4	8.39	802.8		
3/2020	16:58:47		721	5.4	8.40	818.9		
3/2020	17:00:17		729	5.4	8.39	826.9		
3/2020	17:01:12		725	5.4	8.40	831.8	140 bbls Of Good Cer	ment To Surface
3/2020	17:01:47		753	5.4	8.39	835.0		
3/2020	17:03:17		732	5.4	8.39	843.0		
3/2020	17:04:47		720	5.4	8.39	851.1		
3/2020	17:06:17		730	5.4	8.39	859.1		
3/2020	17:07:47		750	5.4	8.39	867.2		
3/2020	17:09:17		758	5.4	8.39	875.2		
3/2020	17:10:47		773	5.4	8.39	883.3		
3/2020	17:12:17		730	5.3	8.39	891.3		
3/2020	17:13:47		704	4.7	8.39	898.4		
3/2020	17:15:17		729	4.7	8.39	905.4		
3/2020	17:16:47		751	4.7	8.39	912.5		
3/2020	17:18:17		805	4.7	8.39	919.5		
3/2020	17:19:47		805	4.7	8.39	926.6		
3/2020	17:21:17		853	4.7	8.39	933.7		
3/2020	17:22:47		934	4.7	8.39	940.7		
3/2020	17:24:17		989	4.7	8.39	947.7		
3/2020	17:25:47		1103	4.7	8.39	954.8		
3/2020	17:27:17		1146	4.7	8.39	961.8		
3/2020	17:28:47		1246	4.7	8.39	968.8		

11/13/2020	17:25:47	1103	4.7	8.39	954.8	
11/13/2020	17:27:17	1146	4.7	8.39	961.8	
11/13/2020	17:28:47	1246	4.7	8.39	968.8	
11/13/2020	17:30:17	1367	4.7	8.39	975.8	
11/13/2020	17:31:47	1473	4.7	8.39	982.8	
11/13/2020	17:33:17	1458	3.5	8.39	988.7	
11/13/2020	17:34:47	1451	3.4	8.39	993.9	
11/13/2020	17:35:44	2137	0.0	8.39	996.8	Bump Top Plug
11/13/2020	17:35:45	2114	0.0	8.39	996.8	End Displacement
11/13/2020	17:35:46	2117	0.0	8.39	996.8	End Water
11/13/2020	17:36:17	2156	0.0	8.39	996.8	
11/13/2020	17:36:18	2143	0.0	8.39	996.8	Reset Total, Vol = 519.40 bbl
11/13/2020	17:37:47	2135	0.0	8.39	996.8	
11/13/2020	17:39:17	2141	0.0	8.39	996.8	
11/13/2020	17:40:47	2148	0.0	8.39	996.8	
11/13/2020	17:41:16	2150	0.0	8.39	996.8	Bleed Off Pressure
11/13/2020	17:42:15	-9	0.0	8.39	996.8	4 bbl Bled Back
11/13/2020	17:42:17	-10	0.0	8.39	996.8	

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	Well	Field	Job Start	Customer	Job Number							
	Blue Ribbon FC 702H 702H		Nov/13/2020	Franklin Mountain Energy INC	3194150							

Post Job Summary

Average Pump Rates, bbl/min								Volume of Fluid Injected, bbl								
Slurry N2 Mud			Maximum Rate		ate	Total Slurry	Total Slurry Mud		Spacer		N2					
4.8			5.8		;	392.0		0.0		40.0						
Treating Pressure Summary, psi						Breakdown Fluid										
Maximum	Final		Average	B	ump Plug to	Break	lown	Type Volume					Density			
4227		0	716	;	2150			FreshWater			10.0 bbl			8.34 lb/gal		
Avg. N2 Percent		Designed	Slurry Volu	ıme	Displaceme	ent	Mix Wat	er Temp	Ceme	nt Circulat	ed to Surface	?	X	Volum	ne 140.0 bbl	
% 360.0 bbl			519.4	519.4 bbl 6		51 degF Washed Thru Perfs				То	ft					
Customer or Authorized Representative Schlu				Schlumber	hlumberger Supervisor			Circulation Lost				Job Completed		x		
					Jason Dakı	Jason Dakus				-			-			

CONDITIONS

Action 13569

District I 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 District II

811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III 1000 Rio Brazos Rd., Aztec, NM 87410

Phone:(505) 334-6178 Fax:(505) 334-6170 <u>District IV</u> 1220 S. St Francis Dr., Santa Fe, NM 87505

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

CONDITIONS OF APPROVAL

Operator:	OGRID:	Action Number:	Action Type:			
FRANKLIN MOUNTAIN ENERGY LLC 44 Cook Street	373910 13569 C-10					
Suite 1000 Denver, CO80206						
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OCD Reviewer	Condition					
pImartinez	None					