Office District I = (575) 393-6161 Energy, Minerals and Natural Resources	Form C-103 ¹ of 6
District I – (575) 393-6161 Ellergy, Millerals and Natural Resources 1625 N. French Dr., Hobbs, NM 88240	Revised July 18, 2013 WELL API NO.
District II - (575) 748-1283 811 S. First St., Artesia, NM 88210 OIL CONSERVATION DIVISION	30-015-40196
District III – (505) 334-6178 1220 South St. Francis Dr.	5. Indicate Type of Lease STATE FEE
1000 Rio Brazos Rd., Aztec, NM 87410 District IV – (505) 476-3460 Santa Fe, NM 87505	6. State Oil & Gas Lease No.
1220 S. St. Francis Dr., Santa Fe, NM	State
87505 SUNDRY NOTICES AND REPORTS ON WELLS	7. Lease Name or Unit Agreement Name
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH	Smokey Bits State Com
PROPOSALS.) 1. Type of Well: Oil Well	8. Well Number 2H
2. Name of Operator COLGATE OPERATING, LLC	9. OGRID Number 374199
3. Address of Operator	10. Pool name or Wildcat
1001 17TH ST SUITE 1800 DENVER, CO 80202	Benson; Bone Spring [5200]
4. Well Location	
Unit Letter E: 1575 feet from the North line and 75	
Section 36 Township 18S Range 30E	NMPM County Lea
11. Elevation (Show whether DR, RKB, RT, GR, etc. 3428 GL	
0+20 GE	
12. Check Appropriate Box to Indicate Nature of Notice,	Report or Other Data
NOTICE OF INTENTION TO: SUB	SEQUENT REPORT OF:
PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WOR	
TEMPORARILY ABANDON X CHANGE PLANS COMMENCE DR	_
PULL OR ALTER CASING MULTIPLE COMPL CASING/CEMEN	ГЈОВ 🗌
DOWNHOLE COMMINGLE	
CLOSED-LOOP SYSTEM	П
13. Describe proposed or completed operations. (Clearly state all pertinent details, and	d give pertinent dates, including estimated date
of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Co.	mpletions: Attach wellbore diagram of
proposed completion or recompletion.	
Colgate Operating, LLC respectfully requests to TA this wel	while evaluating long term plans.
Please see attached TA procedure.	
i lease see attached IA procedure.	
TA status may be granted after a successful MIT to	
TA status may be granted after a successful MIT t performed. Contact the OCD to schedule the test witnessed.	
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performed. Contact the OCD to schedule the test witnessed.	so it may be
Spud Date: 07/24/2012 Rig Release Date: 08/24/20	12
performed. Contact the OCD to schedule the test witnessed.	12
Spud Date: O7/24/2012 Rig Release Date: 08/24/20 I hereby certify that the information above is true and complete to the best of my knowledge.	12 e and belief.
Spud Date: O7/24/2012 Rig Release Date: 08/24/20 I hereby certify that the information above is true and complete to the best of my knowledges SIGNATURE TITLE Sr. Regulatory Ana	12 e and belief. DATE_ 2/7/23
Spud Date: 07/24/2012 Rig Release Date: 08/24/20 I hereby certify that the information above is true and complete to the best of my knowledges SIGNATURE TITLE Sr. Regulatory Ana Type or print name Meghan Twele E-mail address: meghan.twele@	12 e and belief.
Spud Date: O7/24/2012 Rig Release Date: 08/24/20 I hereby certify that the information above is true and complete to the best of my knowledges SIGNATURE TITLE Sr. Regulatory Ana	12 e and belief. DATE_ 2/7/23
Spud Date: 07/24/2012 Rig Release Date: 08/24/20 I hereby certify that the information above is true and complete to the best of my knowledges SIGNATURE TITLE Sr. Regulatory Ana Type or print name Meghan Twele E-mail address: meghan.twele@	12 e and belief. lystDATE2/7/23 Occdevinc.com PHONE: 720-499-1531

Procedure:

- 1. MIRU workover rig. Check tubing and casing pressure, order out kill fluid if required.
- 2. ND Injection tree, NU & test BOPE
- 3. Unset AS1-X packer at 8,354' and insure well stays dead. Pump additional kill fluid as needed throughout to keep well control.
- 4. POOH with 2-7/8" TK-15XT injection tubing laying down. Have spooler on location to spool up Weatherford cable and gauge.
- 5. Lay down 2-7/8" x 5-1/2" 17# AS1-X packer and OOT and send in to be inspected.
- 6. Order out ~9,200' of 2-3/8" work string for TA operations.
- 7. PU 5-1/2" 17# scraper and 4.75" bit. RIH with bit and scraper on work string to 9,200'. Note any restrictions felt while running.
- 8. POOH with bit/scraper and tubing. Stand back tubing and lay down bit/scraper.
- 9. PU & RIH with 5-1/2" 17# CIBP on 2-3/8" work string. Set CIBP at 9,100' MD.
- 10. Circulate hole over to clean packer fluid.
- 11. Pressure test CIBP and casing to 500 psi for 10 minutes to verify plug is holding.
 - a. Hold pressure for 30 minutes and verify less than 10% pressure drop
 - b. Open all intermediate/surface casing valves during internal pressure test and verify no flow or change in pressure.
- 12. POOH with tubing laying down and LD setting tool.
- 13. ND BOP, NU
- 14. Clean location and RDMO.

15. Notify OCD 24 hrs. before - Run MIT

Smokey Bits State Com 2H-Temporarily Abandon

Objective:

TA well Smokey Bits State Com 2H that was used as a pressure maintenance injector and is currently inactive. TA well while evaluating long term plans.

Location:

- API: 30-015-40196
- Latitude, Longitude: 32.7068825, -103.93386840

Well History:

- 07/24/2012: Spud well Drill as 2nd Bone Shale producer.
- 09/20/2012: Completion 6 stage frac. Put well on production.
- 11/01/2018: Convert well to injector. Pull production equipment and convert well to pressure maintenance water injection well.

Current Configuration:

- Surface Casing: 13-3/8" 48# H-40, Surface 490' MD.
- Intermediate Casing: 9-5/8" 40# J-55, Surface 3,610' (TOC at 1,130' from Temp Survey)
- Production Casing: 5-1/2" 17# J-55, Surface 13,073' (TOC at 100' from CBL)
 - o Drift = 4.767", ID = 4.892"
 - o KOP at 7,637'
- Perforations
 - 0 9,180'-12,977'

	L NAM	E:		Bits State Com	2H	_		S	SPUD:	-	7/24/2	012	API#	30-015	-40196
FIELD		TATE:	Parkway Eddy / N	y lew Mexico		-									
STAT			Current			- -									
KB: <u>3,</u>	429'	GL:	3,454'	_											
		П		SURFACE CAS	ING										
				DEPTH:	Surface - 494'			SIZE:	13-3/8"	WT:	48#	GRADE:	H-40	BIT SIZE:	17-1/2"
		ш		CEMENT:	Circulated 86 bbl cmt t	o surrace									
		ш		INTERMEDIATI	E CASING										
j I I I		ш		DEPTH:	Surface - 3,610'			SIZE:	9-5/8"	WT:	40#	GRADE:	J-55	BIT SIZE:	12-1/4"
		ш		CEMENT:	First attempt to cemen Followed by 300 sx Cla							ump 2100	sx Cla	ss H Lead	
		ш				ass ii tali. vva	iit on cement. I	van temp	iog, iouilu	TOC at 1,	130				
i 📗		ш	l i	PRODUCTION DEPTH:	CASING Surface-13,073'			SIZE:	5-1/2"	WT:	17#	GRADE:	L-80	BIT SIZE:	8-3/4"
-		ш	11	CEMENT:	1000 sx Class H lead fo		520 sx Class H							DIT OILL	
- 1		ш	H.		Ran CBL on 9/10/12, To	OC at 100'									
1		ш	i	TUBING				_							
!		ш	1 !	DEPTH:	8,354'			S	SIZE: <u>2-7/8'</u> ON-O	<u>"</u> WT: FF TOOL:				·80_ PKR: 25" DEPTH	AS-1X 8,354'
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!		ш	1!	COMPLETION											
i I I		ш	l i		PERFS										
Δ		ш	 2	STAGE	<u>(FT)</u>		<u>HOLES</u>								
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		ш		2 11,820	12,317		38								
		ш	1	3 11,160 4 10,500	11,657 10,997		38 38								
		ш		5 9,840	10,337		38								
		ш		6 9,180	9,677		38								
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	×	×		KOP:	7,637'	MD									
	_		1	Base of Curve	8,889'	MD	8,625'	т	VD	TD: PBT		3,073' MI 3,026' MI		oina ohoo)	
		J	Į .							FBI	υ. <u>'</u>	3,020 IVII	(ca	sing shoe)	
	\														
				Stage	6 Stage 5	7 -	Stage 4	Stag	ge 3	r	Stage 2		Sta	ge 1	
/				النصي		inner							الأخد		!

	y Bits State Com 2H	SPUD: 7/24/2012			API# 30-015-40196		
FIELD: Parkwa COUNTY/STATE: Eddy / I							
STATUS Propos	sed TA						
KB: <u>3,429'</u> GL: <u>3,454'</u>	<u>. </u>						
	SURFACE CASING						
	DEPTH: Surface - 494' CEMENT: Circulated 86 bbl cmt to		SIZE: <u>13-3/8"</u>	WT: <u>48#</u> GRADE:	H-40 BIT SIZE: 17-1/2"		
	INTERMEDIATE CASING						
	DEPTH: Surface - 3,610'				J-55 BIT SIZE: 12-1/4"		
	CEMENT: First attempt to cement Followed by 300 sx Class	s failed. Plug Dropped early. I ss H tail. Wait on cement. Ra	erf 3,590-3,594 to In temp log, found T	cement through. Pump 2100 OC at 1,130'	SX Class H Lead		
년 년	PRODUCTION CASING						
	DEPTH: Surface-13,073'				L-80 BIT SIZE: 8-3/4"		
.i	CEMENT: 1000 sx Class H lead fo Ran CBL on 9/10/12, TC		il. Full circulation th	nroughout, no cmt to surface). -		
	<u> </u>						
	TUBING DEPTH: None						
	CIBP 9,100'						
	CIBP 9,100						
	COMPLETION						
	PERFS STAGE (FT)	HOLES					
		· · · · · · · · · · · · · · · · · · ·					
	1 12,480 12,977 2 11,820 12,317	38 38					
	3 11,160 11,657	38					
	4 10,500 10,997 5 9,840 10,337	38 38					
	6 9,180 9,677	38					
		MD 8,625'	TVD	TD: 13,073' M	D		
				PBTD: 13,026' M	D (casing shoe)		
	Stage 6 Stage 5	Stage 4	Stage 3	Stage 2	Stage 1		
	B *****			1111	1111		

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

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

Action 183451

CONDITIONS

Operator:	OGRID:
COLGATE OPERATING, LLC	371449
300 North Marienfeld Street	Action Number:
Midland, TX 79701	183451
	Action Type:
	[C-103] NOI Temporary Abandonment (C-103I)

CONDITIONS

Created By		Condition Date
gcordero	None	2/10/2023