Office	Po Appropriate District 8:4	o PM	State of New Me	xico			Form C-103
<u>District I</u> – (575		Energy,	Minerals and Natur	ral Resources	TYPE I A DI N		evised July 18, 2013
	Dr., Hobbs, NM 88240				WELL API N 30-015	10. 5-53310	
611 5. 1 list St., Artesia, 14W 66210			$\frac{1}{5}$		5. Indicate T		2
1000 Rio Brazos Rd. Aztec. NM 87410				South St. Francis Dr. ST.		E 🗌	FEE
<u>District IV</u> – (505) 476-3460 Santa Fe, NM 8/505				505	6. State Oil &	de Gas Lease	No.
87505	ncis Dr., Santa Fe, NM						
			PORTS ON WELLS		7. Lease Nan	ne or Unit A	greement Name
`	THIS FORM FOR PROPOS ESERVOIR. USE "APPLIC			ck Federal S	WD		
1. Type of Well: Oil Well Gas Well Other					8. Well Num	ber 001	
2. Name of Operator					9. OGRID N		207
BLACK RIVER WATER MANAGEMENT COMPANY LLC  3. Address of Operator					10. Pool nam	3712	
5. Address (	5400 LBJ Freeway			Devonian	l		
4. Well Loc	<u>.</u>	Ste 1900 Dan	us, 171 / 3240		SWDI	- C v Ollium	
	it Letter A :	852 feet	t from the <u>NORT</u>	H line and	733 feet	from the	EAST line
	tion 5			nge	NMPM		y EDDY
			n (Show whether DR,				, EBB1
			3022 G	R			
					-		
	12. Check A	Appropriate I	Box to Indicate Na	ature of Notice,	Report or Ot	her Data	
	NOTICE OF IN	TENTION <sup>2</sup>	ΓΟ:	SUB	SEQUENT	REPORT	OF:
PERFORM I	REMEDIAL WORK	PLUG AND A		REMEDIAL WOR			ING CASING
TEMPORAR	RILY ABANDON	CHANGE PL	<del></del>	COMMENCE DR	ILLING OPNS.[	] P AND	Α 🗆
	TER CASING	MULTIPLE C	COMPL	CASING/CEMEN	T JOB		
	E COMMINGLE   OOP SYSTEM						
OTHER:	OOP SYSTEM		П	OTHER:		COMPLETI	ON 🔀
13. Desc	ribe proposed or comp						
	arting any proposed wo		E 19.15.7.14 NMAC	. For Multiple Co	mpletions: Atta	ch wellbore	diagram of
prop	osed completion or rec	ompletion.					
9/24_9/29/2	23: Cleaned out Devonian op	nen hole with 6 5" l	oit from 14 272'-15 250' N	MD.			
	23: Perforated various interva				of 10 ppg brine and	fluid level tagg	ed at 330'. Calculated
	mhole pressure at 7-5/8" cas 23: Dressed casing from 14,0			200') with 6.5" animal at			
10/6/23: RI	IH with permanent packer (co	ontaining internal s	seal bore) and set at 14,200	)' WLMD (72' from 7-	5/8" 39# P-110 casi		
	/23: Ran in hole with packer						
	ng length: 14,200'). Circulate Performed MIT on casing-tub						
	nspector Kerry Fortner.						Ž
Spud Date:	08/04/2023		Rig Release Da	te: 09/01/20	23		
Spud Date:	08/04/2023		Rig Release Da	te: 09/01/20	23		
-							
-	08/04/2023  fy that the information	above is true an					
I hereby certif	fy that the information	above is true an	nd complete to the be	st of my knowledg	e and belief.		
I hereby certif	fy that the information	above is true an			e and belief.	_DATE	10/25/2023
I hereby certif	fy that the information and the state of the		nd complete to the be	st of my knowledg Regulatory Analy	e and belief.		
I hereby certife SIGNATURE	fy that the information and a second		nd complete to the be	st of my knowledg	e and belief.		
I hereby certife SIGNATURE	fy that the information and a second		nd complete to the be	st of my knowledg Regulatory Analy	e and belief.		
I hereby certife SIGNATURE Type or printe For State Use APPROVED	fy that the information and a second		nd complete to the be	st of my knowledg Regulatory Analy	e and belief. /st adorresources.com		

Packer & Tubing Installation Operations:

9/24-9/29/23: Cleaned out Devonian open hole with 6.5" bit from 14,272'-15,250' MD.

9/30-10/1/23: Perforated various intervals of Devonian open hole from 14,355'-15,090' WLMD. Hole full of 10 ppg brine and fluid level tagged at 330'. Calculated static bottomhole pressure at 7-5/8" casing shoe is 7,243 psi.

10/2-10/5/23: Dressed casing from 14,000'-14,251' (planned packer set depth at 14,200') with 6.5" spiral string mill.

10/6/23: RIH with permanent packer (containing internal seal bore) and set at 14,200' WLMD (72' from 7-5/8" 39# P-110 casing shoe).

10/9-10/14/23: Ran in hole with packer seal assembly, 4,876' of 5-1/2" 20# P-110 fiberglass lined tubing, and 9,324' of 7" 32# P-110 fiberglass lined tubing (total tubing string length: 14,200'). Circulated packer fluid, stung seal assembly into polish bore receptacle of packer. (Wellbore Diagram attached)

10/24/23: Performed MIT on casing-tubing annulus to 580 psi for 1 hour to ensure pressure integrity. 10 psi pressure loss observed. Results of test were witnessed by NMOCD Inspector Kerry Fortner. **Chart will be attached for proof of passing test.** 

WELL: Taco Truck Fed SWD #1 **PROSPECT: Devonian SWD** API No: 30-015-53310 852' FNL & 773' FEL GL ELEV: 3,022.4' Surface Hole Location: Sec. 5, TWP 23-S, RGE 29-E RKB ELEV: 3,047.4' Eddy County, NM 32.3393933 N, 104.0008143 W NAD83 **Updated Formation Tops** Depth **Casing & Cement Details Directional and BHA Details CASING DIAGRAM** Hole (TVD @ 0' VS) (MD) 30" Conductor @ 145' Surf. Csg Cmt: (90 bbls cmt to surface) 26" 20", 94#, J-55, BTC 277' 17-1/2" **Int. 1 Csg Cmt:** (186 bbls cmt to surface) 13-3/8", 54.5#, J-55, BTC, 0 - 1,705' 13-3/8", 68#, J-55, BTC, 1,705 - 2995' 2.995' 12-1/4" **Int. 2 Csg Cmt:** (104 bbls cmt to surface) Bone Spring Lime @ 6635' 1st Bone Spring @ 7662' 2<sup>nd</sup> Bone Spring @ 8392' 3<sup>rd</sup> Bone Spring @ 9610' Wolfcamp @ 9899' 9-5/8", 40#, P-110EC, BTC 10,075' **Prod. Csg Cmt:** (20 bbls cmt to surface) Strawn @ 11649' @ 11912' Atoka Morrow @ 12428' @ 13205' Mississippian Baker Control Set Flex Lock V Liner Hanger Miss Lime @ 13762' 7-5/8", 39#, P-110HC, USS Liberty FJM Woodford @ 14169' 9,574' - 14,272' Siluro-Devonian @ 14270' 14,272' 3 joint shoe track 6-1/2" **Tubing:** Baker Model F 25 Chrome Permanent Packer @ 14,200' 7", 32#, P-110HC, BTC, Fiberglass Lined 0' - 9,324'5-1/2", 20#, P-110IC, BTC, Fiberglass Lined, 9,324' - 14,200' Prepared By: WMW - 10/20/2023 15,250

District I
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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 279344

## **CONDITIONS**

Operator:	OGRID:
BLACK RIVER WATER MANAGEMENT COMPANY, LLC	371287
5400 LBJ Freeway	Action Number:
Dallas, TX 75240	279344
	Action Type:
	[C-103] Sub. (Re)Completion Sundry (C-103T)

## CONDITIONS

Created By	Condition	Condition Date
mgebremichael	None	10/31/2023