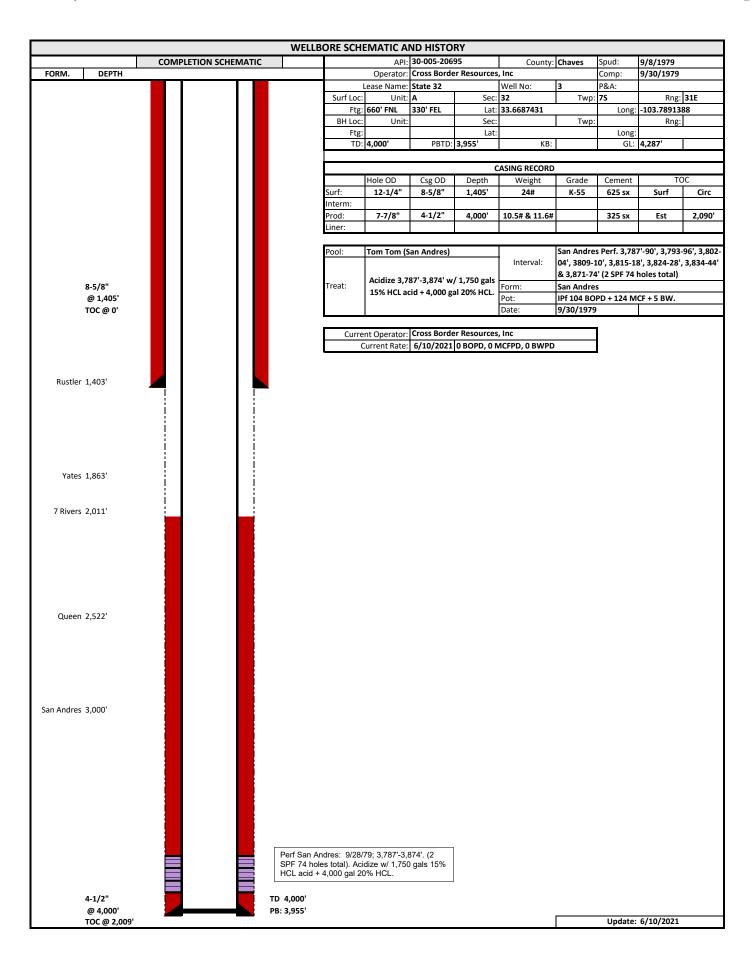
Submit 1 Copy To Appropriate District Office	State of New Mex		Form C-103		
<u>District I</u> – (575) 393-6161 1625 N. French Dr., Hobbs, NM 88240	Energy, Minerals and Natur	al Resources	Revised July 18, 2013 WELL API NO.		
District II - (575) 748-1283	OIL CONSERVATION	DIVISION	30-005-20695		
811 S. First St., Artesia, NM 88210 <u>District III</u> – (505) 334-6178	1220 South St. France	edigina at accompanion in	5. Indicate Type of Lease  STATE      STATE		
1000 Rio Brazos Rd., Aztec, NM 87410 District IV – (505) 476-3460	Santa Fe, NM 87		STATE X FEE 6. State Oil & Gas Lease No.		
1220 S. St. Francis Dr., Santa Fe, NM 87505			K-3754		
	CES AND REPORTS ON WELLS		7. Lease Name or Unit Agreement Name		
	SALS TO DRILL OR TO DEEPEN OR PLU CATION FOR PERMIT" (FORM C-101) FOI		STATE 32		
PROPOSALS.)	Gas Well  Other		8. Well Number 3		
Type of Well: Oil Well      Name of Operator	Gas Well Other		9. OGRID Number		
CROSS BC	ORDER RESOURCES, INC.		286614		
3. Address of Operator	CHIEF FOO DALLAC TV T	Table Annual Control Control	10. Pool name or Wildcat		
4. Well Location	E, SUITE 500, DALLAS, TX 75	5235	TOM TOM (SAN ANDRES)		
Unit Letter A :	660 feet from the NORTI	H line and3	feet from the <u>EAST</u> line		
Section 32	Township 7S Rar	C CIL	NMPM County CHAVES		
	11. Elevation (Show whether DR,	RKB, RT, GR, etc.)			
	4,288 GL				
12. Check A	appropriate Box to Indicate Na	ture of Notice, R	Report or Other Data		
NOTICE OF IN	TENTION TO:	SHRS	EQUENT REPORT OF:		
PERFORM REMEDIAL WORK	PLUG AND ABANDON 🖾	REMEDIAL WORK			
TEMPORARILY ABANDON	CHANGE PLANS	COMMENCE DRIL			
PULL OR ALTER CASING DOWNHOLE COMMINGLE	MULTIPLE COMPL	CASING/CEMENT	JOB 📙		
CLOSED-LOOP SYSTEM					
OTHER:		OTHER:			
			give pertinent dates, including estimated date pletions: Attach wellbore diagram of		
proposed completion or rec		. Tor Manapie com	processor remains and a second analysis and		
SEE ATTACHED CURRENT WB DIAGRAM, PROPOSED PLUGGING PROCEDURE, AND PROPOSED					
P&A WB DIAGRAM. WILL UTILIZE CLOSED-LOOP SYSTEM WITH HAUL OFF TO GANDY					
MARLEY INC LANDFARM. J.A. DRAKE WELL SERVICE (OGRID NO 330485) TO PROVIDE					
PLUGGING SERVICES. ESTIMATED START DATE 08/29/2021					
ESTIMATED START DA	11. 00/27/2021				
Spud Date:	Rig Release Dat	e:			
I hereby certify that the information	above is true and complete to the be	st of my knowledge	and belief.		
00 8	1 , 1		- (		
SIGNATURE Cla Dr	hd title o	CHAIRMAN	DATE 8/25/21		
Type or print nameALAN BAR	KSDALE E-mail address:		ESTREET- PHONE: (501) 412-4097		
For State Use Only		GROUP.COM			
APPROVED BY: P Kartz	TITLE		DATE 09/15/2021		
Conditions of Approval (if any)			ate.nm.us and Kerry Fortner		
	Kerry.fortner@state.nm.us	at least 24 hour	s prior to commencing plugging		

operations.
Released to Imaging: 9/15/2021 3:30:05 PM



#### **DETAILED WELLBORE HISTORY**

#### MWJ Producing Co.

Sec 32, T7S, R31E Spud 9/8/79

8-5/8" @ 1,405' w/ 625 sx. TOC Surface.

4-1/2" @ 4,000' w/ 325 sx. TOC Est @ 2,009' based on gauge hole.

#### San Andre

9/1979 San Andres 3,787'-90', 3,793-96', 3,802-04', 3809-10', 3,815-18', 3,824-28', 3,834-44' & 3,871-74' (2 SPF 74 holes total).

Acidize San Andres 3,787'-3,874' w/ 1,750 gals 15% HCL acid + 4,000 gal 20% HCL.

9/30/79 IPf 104 BOPD + 124 MCF + 5 BW.

Operator History

**5/10/93:** MWJ Producing Co to Petroleum Development Corporation **9/1/02:** Petroleum Developement Corporation to John R. Stearns DBA Stearns

11/16/10: Stearns to Doral Energy Corp

7/27/12: Doral Energy Corp to Cross Border Resources, Inc

Active – Cross Border Resources, Inc 6/10/2021 Avg 0 BOPD, 0 MCFPD & 0 BWPD

DOLP: 8/2020

# Cross Border Resources, Inc. State 32 #3

660' FNL, 330' FEL Unit: A Sec: 32 Twp 7S, Rng 31E Chaves County, NM / API: 30-005-20695

### Proposed Plug and Abandonment Procedure (Rev 9/13/21)

- 1. Hold pre-job safety meeting. Comply with all NMOCD safety and environmental regulations. Test rig anchors prior to moving in rig.
- 2. Check & record SI casing, tubing and bradenhead pressures.
- 3. RU blowdown lines from casing & tubing valves and begin blowing down casing & tubing into ½ frac tank. Kill well as necessary w/ 10 ppg BW. Ensure well is dead or on a vacuum.
- 4. MIRU WSU and associated P&A equipment.
- 5. RD BPU horsehead. Unseat pump and POOH w/ rods & pump laying down all equipment on wooden sills. Record accurate count of all rods by size / grade and pump.
- 6. ND WH, release possible TAC and NU manual BOP. Function test BOP.
- 7. TOOH with 2-3/8" tubing standing back in derrick. SLM 2-3/8" tubing. Report condition of 2-3/8" tubing to office to decide if utilize 2-3/8" production tubing as WS for P&A operations.
- 8. PU 3-7/8" bit + BS and RIH on 2-3/8" WS hydrotesting 2-3/8" WS to 4,000# to top perf @ 3,787'. POOH & SB 2-3/8" WS.
- 9. PU 4-1/2" CIBP & RIH on 2-3/8" WS to 3,737' (50' above T/perf). Set CIBP @ 3,737'.
- 10. RU PT. Load 4-1/2" casing. Close BOP rams & pressure test CIBP & casing to 800 psi. If casing does not test, notify office.
- 11. Plug 1 (CIBP & San Andres Formation Top 20 sx, 3,737' 3,447')

Mix and pump 20 sx, 14.8 ppg, Class C Cement (1.32 cuft/sx - 26.4 cuft) and spot a balanced plug on top of CIBP @ 3,737'. Calculated TOC @ 3,447'.

PUH w/ tbg to 3,447'.

Rig up pump on tbg and circulate wellbore with 9.5 ppg salt gel ( $\pm$  61 bbls) w/ returns to ½ frac tank. POOH w/ tbg standing back  $\pm$  1,900' and laying down balance on wooden sills.

#### 12. RU E-Line.

RIH w/ K-bars and tag TOC. Report to office.

Run CBL from TOC to Surface.

Report TOC to office for potential adjustment of sqz holes for Plug 2.

Cross Border Resources, Inc. State 32 #3 – Proposed P&A Procedure 9/13/21 Page No 2

### 13. Plug 2 (Yates and Rustler Top and Surface Casing Shoe 200 sx 1,913'-1,353')

RIH w/ guns & perf 4-1/2" casing at 1,913'. POOH w/ WL.

RIH w/ Pkr on 2-3/8" WS. Set Pkr ± 100' above sqz perfs.

RU pump and pump into sqz perfs w/ FW to establish rate.

PUH w/ Pkr to  $\pm$  1,070'.

Mix and pump 200 sx, 14.8 ppg, Class C Cement (1.32 cuft/sx - 264 cuft) and sqz into perfs at 1,913'.

Displace cement w/ FW to 1,303'.

SI Tbg & WOC.

Release Pkr and RIH to tag TOC no lower than 1,353'.

## 14. Plug 3 (Surface plug. 350' - surface, 100 sx.)

RU WL & Perf 4-1/2" csg @ 350'. POOH w/ WL.

Close BOP blind rams and open 8-5/8" x 4-1/2" annulus to ½ frac tank.

RU pump and pump into sqz perfs w/ FW to establish rate and circulate out  $8-5/8" \times 4-1/2"$  annulus at surface.

Mix and pump 100 sx, 14.8 ppg, Class C Cement (1.32 cuft/sx - 132 cuft) down 4-1/2" casing from surface w/ returns out 8-5/8" x 4-1/2" annulus.

Circulate minimum 5 sx good quality cement to surface out 8-5/8" x 4-1/2" annulus.

SWI w/ 4-1/2 casing filled w/ cement.

Open BOP to confirm cement inside 4-1/2" casing at surface.

If cement falls top off cement as required.

- 15. ND BOP and WH valves.
- 16. RD WSU and associated plugging equipment.
- 17. Cut off wellhead minimum 36" below GL.

Install P&A marker to comply with regulations.

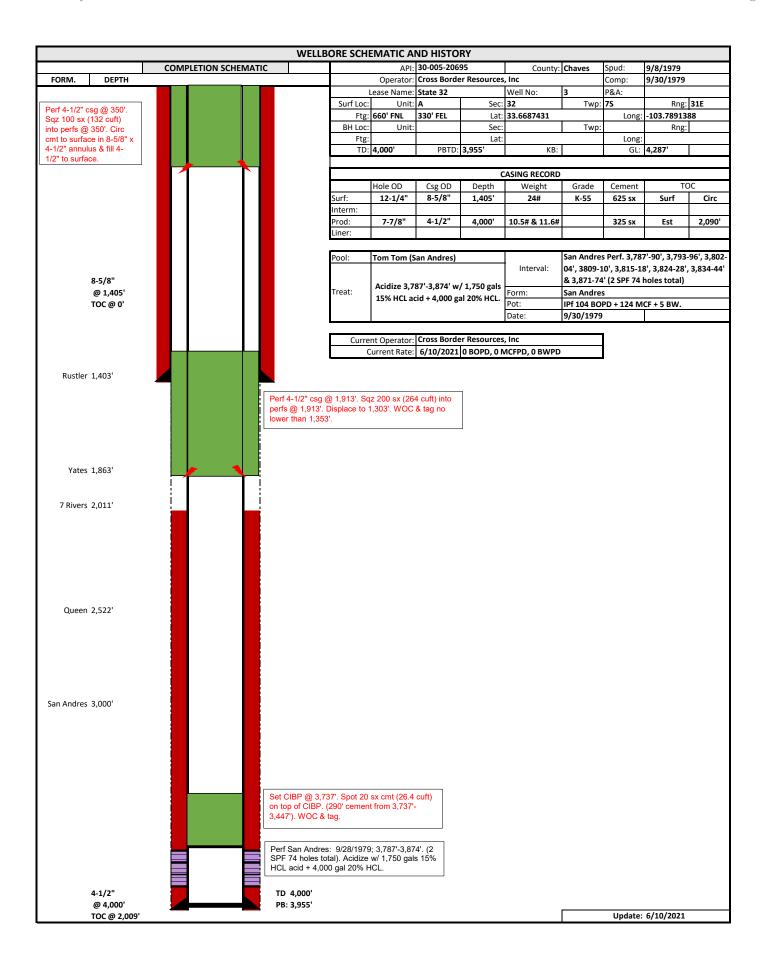
Record GPS coordinate for P&A marker & photograph P&A marker in place.

Fill cellar.

Cut off WSU anchors minimum 36" below GL.

Back drag location.

Remove all trash.



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 49244

#### **CONDITIONS**

Operator:	OGRID:
CROSS BORDER RESOURCES, INC.	286614
14282 Gillis Road	Action Number:
Farmers Branch, TX 75244	49244
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

#### CONDITIONS

Created B	Condition	Condition Date
pkautz	Notify Gilbert Cordero gilbert.cordero@state.nm.us and Kerry Fortner Kerry.fortner@state.nm.us at least 24 hours prior to commencing plugging operations.	9/15/2021