Submit 1 Copy To Appropriate District Office	State of New Mexico		Form C-103		
<u>District I</u> – (575) 393-6161 1625 N. French Dr., Hobbs, NM 88240	Energy, Minerals and Natu	rai Resources	Revised July 18, 2013 WELL API NO.		
<u>District II</u> – (575) 748-1283 811 S. First St., Artesia, NM 88210	OIL CONSERVATION DIVISION		30-025-35858		
District III - (505) 334-6178	1220 South St. Fran	ncis Dr.	5. Indicate Type of Lease STATE ☐ FEE ☐		
1000 Rio Brazos Rd., Aztec, NM 87410 District IV – (505) 476-3460	Santa Fe, NM 87	7505	6. State Oil & Gas Lease No.		
1220 S. St. Francis Dr., Santa Fe, NM 87505			325980		
SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A			7. Lease Name or Unit Agreement Name State T 8. Well Number.		
PROPOSALS.)	DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)				
1. Type of Well: Oil Well	Gas Well Other	9. OGRID Number.			
Name of Operator Sabina	l Energy Operating, LLC		328992		
3. Address of Operator	Thirty operating, Lie		10. Pool name or Wildcat		
1780 Hughes Landing	Blvd. Ste. 1200 The Woodland, TX	X 77380	San Andres		
4. Well Location					
Unit LetterP:	990feet from theSouth		660feet from theEastline		
Sectional 5	Township 15S Range		PM. County Lea		
	11. Elevation (Show whether DR,	RKB, RT, GR, etc.)			
12. Check A	ppropriate Box to Indicate Nat	ture of Notice, R	Report or Other Data		
NOTICE OF IN	ITENTION TO	CLID	SEQUENT REPORT OF:		
NOTICE OF INTENTION TO; PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☒ REMEDIAL WOR					
TEMPORARILY ABANDON	CHANGE PLANS	COMMENCE DRI			
PULL OR ALTER CASING	MULTIPLE COMPL	CASING/CEMENT	JOB 🗌		
DOWNHOLE COMMINGLE					
CLOSED-LOOP SYSTEM OTHER:		OTHER:			
	eted operations. (Clearly state all pe	rtinent details, and	give pertinent dates, including estimated date		
of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.					
1) MIRU. RIH Tbg – Tag Bl 2) Spot 25sx cmt @ 3,930' –	o w/ cmt @ ~4,880'. Circ hole w/ M	LF. Pressure test ca	sing.		
3) Spot 25sx cmt @ 3,230' -	3,130'. WOC-Tag Spot 25 ov 16	SOO Top of calt M	VOC 8 Tog		
3) Spot 25sx cmt @ 3,230' - 3,130'. WOC-Tag Spot 25 sx 1600 Top of salt WOC & Tag 4) Spot 25sx cmt @ 1,000' - 900'. WOC & Tag 5) SXX cmt @ 513' - 3' P&S 100 sx					
5) Spot 55% cmt @ 513' - 3' P&S 100 SX 6) POOH. Top off well. RDMO. Install P&A marker					
o) FOOH. Top on well. RD.	MO. Install P&A marker				
		EE ATTACHED DITIONS OF APPROVAL			
Note changes to procedure					
Spud Date:	Rig Release Date:	:			
	The state of the s				

STATE T 3 Wellbore Diagram

Created: Updated: Lease: Field: Surf. Loc.: Bot. Loc.: County: Status:	10/26/21 Sec 8	By: N. Sirgo By: , TWP T5S St.: New Mexico TA'd	- - - - -	Well #: API Surface Labor: Bottom hole Labor: Cost Code:	Survey:	League:	\$85K
Surface Ca Size: Wt., Grd.: Depth: Sxs Cmt: Circulate: TOC: Hole Size: Wt., Grd.: Depth: Sxs Cmt: Circulate: TOC: Hole Size: DV Tool:	8 5/8 24# J-55 463 500 Yes Surface 11 Casing 5 1/2 15.5# J-55 5,137 1,150 Yes Surface 7 7/8 3,999		463		History		,208
	50-60 (30 holes)	P	4950 4960 TD: 5,137	CIE	3P @ 4900 w	ith cmt on top, tag	ged cm

Received by OCD: 1/19/2022 11:12:07 AM

Operator Name Sabinal

Less have State #T3

Att 30-025-35858 -0 w/55 5ks cut spot 3230-3130w/25 Sksent Tag Spot 3930 - 3830 W/25 SKscont already set CIBP a 4900 u/ cont

TÜ

CONDITIONS OF APPROVAL FOR PLUGGING AND ABANDONMENT OCD - Southern District

The following is a guide or checklist in preparation of a plugging program, this is not all inclusive and care must be exercised in establishing special plugging programs in unique and unusual cases, Notify NMOCD District Office I (Hobbs) at (575)-263-6633 at least 24 hours before beginning work. After MIRU rig will remain on well until it is plugged to surface. OCD is to be notified before rig down.

Company representative will be on location during plugging procedures.

- **1.** A notice of intent to plug and abandon a wellbore is required to be approved before plugging operations are conducted. A cement evaluation tool is required in order to ensure isolation of producing formations, protection of water and correlative rights. A cement bond log or other accepted cement evaluation tool is to be provided to the division for evaluation if one has not been previously run or if the well did not have cement circulated to surface during the original casing cementing job or subsequent cementing jobs. Insure all bradenheads have been exposed, identified and valves are operational prior to rig up.
- **2.** Closed loop system is to be used for entire plugging operation. Upon completion, contents of steel pits are to be hauled to a permitted disposal location.
- **3.** Trucking companies being used to haul oilfield waste fluids to a disposal commercial or private- shall have an approved NMOCD C-133 permit. A copy of this permit shall be available in each truck used to haul waste products. It is the responsibility of the operator as well as the contractor, to verify that this permit is in place prior to performing work. Drivers shall be able to produce a copy upon request of an NMOCD Field inspector.
- 4. Filing a subsequent C-103 will serve as notification that the well has been plugged.
- **5.** A final C-103 shall be filed (and a site inspection by NMOCD Inspector to determine if the location is satisfactorily cleaned, all equipment, electric poles and trash has been removed to Meet NMOCD standards) before bonding can +be released.
- **6.** If work has not begun within 1 Year of the approval of this procedure, an extension request must be file stating the reason the well has not been plugged.
- 7. Squeeze pressures are not to exceed 500 psi, unless approval is given by NMOCD.
- **8.** Produced water will not be used during any part of the plugging operation.
- 9. Mud laden fluids must be placed between all cement plugs mixed at 25 sacks per 100 bbls of water.
- **10.** All cement plugs will be a minimum of 100' in length or a minimum of 25 sacks of cement, whichever is greater. 50' of calculated cement excess required for inside casing plugs and 100% calculated cement excess required on outside casing plugs.
- 11. Class 'C' cement will be used above 7500 feet.
- 12. Class 'H' cement will be used below 7500 feet.
- **13.** A cement plug is required to be set 50' above and 50' below, casing stubs, DV tools, attempted casing cut offs, cement tops outside casing, salt sections and anywhere the casing is perforated, these plugs require a 4 hour WOC and then will be tagged
- **14.** All Casing Shoes Will Be Perforated 50' below shoe depth and Attempted to be Squeezed, cement needs to be 50' above and 50' Below Casing Shoe inside the Production Casing.
- **16.** When setting the top out cement plug in production, intermediate and surface casing, wellbores should remain full at least 30 minutes after plugs are set
- 17. A CIBP is to be set within 100' of production perforations, capped with 100' of cement, WOC 4 hours and tag.
- **18.** A CIBP with 35' of cement may be used in lieu of the 100' plug if set with a bailer. This plug will be placed within 100' of the top perforation, (WOC 4 hrs and tag).

- 19. No more than 3000' is allowed between cement plugs in cased hole and 2000' in open hole.
- 20. Some of the Formations to be isolated with cement plugs are: These plugs to be set to isolate formation tops
- A) Fusselman
- B) Devonian
- C) Morrow
- D) Wolfcamp
- E) Bone Springs
- F) Delaware
- G) Any salt sections
- H) Abo
- I) Glorieta
- J) Yates.
- K) Potash---(In the R-111-P Area (Potash Mine Area),

A solid cement plug must be set across the salt section. Fluid used to mix the cement shall be saturated with the salts that are common to the section penetrated and in suitable proportions, not more than 3% calcium chloride (by weight of cement) will be considered the desired mixture whenever possible, WOC 4 hours and tag, this plug will be 50' below the bottom and 50' above the top of the Formation.

21. If cement does not exist behind casing strings at recommended formation depths, the casing can be cut and pulled with plugs set at recommended depths. If casing is not pulled, perforations will be shot and cement squeezed behind casing, WOC and tagged. These plugs will be set 50' below formation bottom to 50' above formation top inside the casing.

DRY HOLE MARKER REQ.UIRMENTS

The operator shall mark the exact location of the plugged and abandoned well with a steel marker not less than four inches in diameter, 3' below ground level with a plate of at least ¼" welded to the top of the casing and the dry hole marker welded on the plate with the following information welded on the dry hole marker:

- 1. Operator name
- 2. Lease and Well Number
- 3. API Number
- 4. Unit letter
- 5. Quarter Section (feet from the North, South, East or West)
- 6. Section, Township and Range
- 7. Plugging Date
- 8. County

SPECIAL CASES ----AGRICULTURE OR PRARIE CHICKEN BREEDING AREAS

In these areas, a below ground marker is required with all pertinent information mentioned above on a plate, set 3' below ground level, a picture of the plate will be supplied to NMOCD for record, the exact location of the marker (longitude and latitude by GPS) will be provided to NMOCD (We typically require a current survey to verify the GPS)

SITE REMEDIATION DUE WITHIN ONE YEAR OF WELL PLUGGING COMPLETION

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 73468

CONDITIONS

Operator:	OGRID:
Sabinal Energy Operating, LLC	328992
1780 HUGHES LANDING BLVD, STE	Action Number:
THE WOODLANDS, TX 77380	73468
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

CONDITIONS

Created By	Condition	Condition Date
kfortner	See attached Conditions of approval Note changes to procedure	1/20/2022