of 9		$\sim$
10	Submit 1 Copy To Appropriate District State of New Mexico	Form C-103
Page 1	Office <u>District 1 – (575) 393-6161</u> Energy, Minerals and Natural Resources	Revised July 18, 2013
4	1625 N. French Dr., Hobbs, NM 88240	WELL API NO.
	District II – (575) 748-1283 811 S. First St., Artesia, NM 88210 OIL CONSERVATION DIVISION	<b>30-025-23585</b> 5. Indicate Type of Lease
	District III – (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410 1000 Rio Brazos Rd., Aztec, NM 87410	STATE STATE
	$\frac{1000 \text{ Ki0 Blazos Kd., Azlec, NM 87410}}{\text{District IV} - (505) 476-3460}$ Santa Fe, NM 87505	6. State Oil & Gas Lease No.
	1220 S. St. Francis End. Santa Fe, NM 87505	
	SUNDRY NOTICES AND REPORTS ON WELLS	7. Lease Name or Unit Agreement Name
	(DO NOT USE TH <sup>15</sup> FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH	Hobbs State
	PROPOSALS.)	8. Well Number #1
	1. Type of Well Oil Well Gas Well Other	¢
	2. Name of Operator Sabre Op Inc	9. OGRID Number 26460
	3. Address of Cerator	10. Pool name or Wildcat
	PO Box 4848, Wichita Falls, TX, 76308	Hobbs – Drinkard
	4. Well Location	
	Unit Letter F : 2130 feet from the N line and <u>165</u>	
	Section 29 Township T18S Range R38E	NMPM County Lea
	11. Elevation (Show whether DR, RKB, RT, GR, etc., 3654 Gl	
	12. Check Appropriate Box to Indicate Nature of Notice,	Report or Other Data
	NOTICE OF INTENTION TO:         SUB           PERFORM REMEDIAL WORK □         PLUG AND ABANDON ☑         REMEDIAL WOR	
	TEMPORARILY ABANDON CHANGE PLANS COMMENCE DRI	
		Notify OCD 24 hrs. prior to any work
	CLOSED-LOOP SYSTEM	done *
	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 Con	mpletions: Attach wellbore diagram of
	propose completion or recompletion.	
	1. Set 5 1/2 CIBP @ 6630'. Circ hole w/ MLF. Pressure test csg. Spot 25 sx cmt @ 6	
	2. Perf & Sqz 50 sx cmt @ 3875-3675'. WOC & Tag (San Andres, 8 5/8" Shoe	CIBP @ 6200' - Test csg 500psi/30min - spot 25
	<ol> <li>Perf &amp; Sqz 50 sx cmt @ 2480-2280'. WOC &amp; Tag (B/Salt)</li> <li>Perf &amp; Syz 50 sx cmt @ 1650-1450'. WOC &amp; Tag (T/Salt)</li> </ol>	sx cmt - WOC & tag - perfs 6248'-6260' - 7/20/02
	5 Perf & Saz 80 sy cmt @ $406^2$ to surface (12 $\frac{3}{2}$ Shoe)	
	6. Cut off well head, verify cmt @ surface, weld on Dry Hole Marker.	Spot 25 sx cl C cmt @ 5420' - T Glorieta - WOC & tag
		Spot 25 sx cmt 2685' - T. Yates
		<i>.</i>
	Spud Date: Rig Release Date:	
-	****SEE ATTACHED COA's**** MUST BE PLU	IGGED BY 11/2/2023 🔹 🔏
AM	I hereby certify $t$ the information above is true and complete to the best of my knowledge	e and belief.
7:37:19		::23
7:3	SIGNATURE Denie Freld TITLE Production	<u>Clayent</u> DATE <u>[]]-2022</u> <u>1000. LON</u> PHONE: <u>940-494-407</u>
	Dark Erly	200
/20	Type or print name Denise Field E-mail address: dfe sab For State Use Only	PHONE: 990-294-1021
M		
:1	APPROVED BY: APP CONTINUE Staff Man	nager DATE 11/2/22
ecerved by OCD: 11/1/2022	Conditions of Approval (if any):	e and belief. Clayent DATE <u>11-2022</u> Clayent DATE <u>11-2022</u> Cup. Lon PHONE: <u>940 L946-800</u> wager DATE <u>11/2/22</u> * approximate the second
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## CONDITIONS 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 II at (575)-748-1283 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 (Page 3 & 4), 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 REQUIRMENTS

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 name2. Lease and Well Number3. API Number4. Unit Letter5. QuarterSection (feet from the North, South, East or West)6. Section, Township and Range7. Plugging Date8. 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

## R-111-P Area

#### T 18S – R 30E

Sec 10 Unit P. Sec 11 Unit M,N. Sec 13 Unit L,M,N. Sec 14 Unit C -P. Sec 15 Unit A G,H,I,J,K,N,O,P. Sec 22 Unit All except for M. Sec 23, Sec 24 Unit C,D,E,L, Sec 26 Unit A-G, Sec 27 Unit A,B,C

#### T 19S – R 29E

Sec 11 Unit P. Sec 12 Unit H-P. Sec 13. Sec 14 Unit A,B,F-P. Sec 15 Unit P. Sec 22 Unit A,B,C,F,G,H,I,J K,N,O,P. Sec 23. Sec 24. Sec 25 Unit D. Sec 26 Unit A- F. Sec 27 Unit A,B,C,F,G,H.

#### T 19S – R 30E

Sec 2 Unit K,L,M,N. Sec 3 Unit I,L,M,N,O,P. Sec 4 Unit C,D,E,F,G,I-P. Sec 5 Unit A,B,C,E-P. Sec 6 Unit I,O,P. Sec 7 – Sec 10. Sec 11 Unit D, G—P. Sec 12 Unit A,B,E-P. Sec 13 Unit A-O. Sec 14-Sec 18. Sec 19 Unit A-L, P. Sec 20 – Sec 23. Sec 24 Unit C,D,E,F,L,M,N. Sec 25 Unit D. Sec 26 Unit A-G, I-P. Sec 27, Sec 28, Sec 29 Unit A,B,C,D,F,G,H,I,J,O,P. Sec 32 Unit A,B,G,H,I,J,N,O,P. Sec 33. Sec 34. Sec 35. Sec 36 Unit D,E,F,I-P.

#### T 19S – R 31E

Sec 7 Unit C,D,E,F,L. Sec 18 Unit C,D,E,F,G,K,L. Sec 31 Unit M. Sec 34 Unit P. Sec 35 Unit M,N,O. Sec 36 Unit O,P.

#### T 20S – R 29E

Sec 1 Unit H,I,P. Sec 13 Unit E,L,M,N. Sec 14 Unit B-P. Sec 15 Unit A,H,I,J,N,O,P. Sec 22 Unit A,B,C,F,G,H,I,J,O,P. Sec 23. Sec 24 Unit C,D,E,F,G,J-P. Sec 25 Unit A-O. Sec 26. Sec 27 Unit A,B,G,H,I,J,O,P. Sec 34 Unit A,B,G,H. Sec 35 Unit A-H. Sec 36 Unit B-G.

#### T 20S – R 30E

Sec 1 – Sec 4. Sec 5 Unit A,B,C,E-P. Sec 6 Unit E,G-P. Sec 7 Unit A-H,I,J,O,P. Sec 8 – 17. Sec 18 Unit A,B,G,H,I,J,O,P. Sec 19 Unit A,B,G,H,I,J,O,P. Sec 20 – 29. Sec 30 Unit A-L,N,O,P. Sec 31 Unit A,B,G,H,I,P. Sec 32 – Sec 36.

#### T 20S – R 31E

Sec 1 Unit A,B,C,E-P. Sec 2. Sec 3 Unit A,B,G,H,I,J,O,P. Sec 6 Unit D,E,F,J-P. Sec 7. Sec 8 Unit E-P. Sec 9 Unit E,F,J-P. Sec 10 Unit A,B,G-P. Sec 11 – Sec 36.

#### T 21S – R 29E

Sec 1 – Sec 3. Sec 4 Unit L1 – L16,I,J,K,O,P. Sec 5 Unit L1. Sec 10 Unit A,B,H,P. Sec 11 – Sec 14. Sec 15 Unit A,H,I. Sec 23 Unit A,B. Sec 24 Unit A,B,C,D,F,G,H,I,J,O,P. Sec 25 Unit A,O,P. Sec 35 Unit G,H,I,J,K,N,O,P. Sec 36 A,B,C,F – P.

#### T 21S – R 30E

Sec 1 – Sec 36

#### T 21S – R 31E

Sec 1 – Sec 36

#### T 22S – R 28E

Sec 36 Unit A,H,I,P.

## T 22S – R 29E

Sec 1. Sec2. Sec 3 Unit I,J,N,O,P. Sec 9 Unit G – P. Sec 10 – Sec 16. Sec 19 Unit H,I,J. Sec 20 – Sec 28. Sec 29 Unit A,B,C,D,G,H,I,J,O,P. Sec 30 Unit A. Section 31 Unit C – P. Sec 32 – Sec 36

## T 22S – R 30E

Sec 1 – Sec 36

## T 22S – R 31E

Sec 1 – Sec 11. Sec 12 Unit B,C,D,E,F,L. Sec 13 Unit E,F,K,L,M,N. Sec 14 – Sec 23. Sec 24 Unit C,D,E,F,K,L,M,N. Sec 25 Unit A,B,C,D. Sec 26 Unit A,B,C,D,G,H. Sec 27 – Sec 34.

## T 23S – R 28E

Sec 1 Unit A

## T 23S – R 29E

Sec 1 – Sec 5. Sec 6 Unit A – I, N,O,P. Sec 7 Unit A,B,C,G,H,I,P. Sec 8 Unit A – L, N,O,P. Sec 9 – Sec 16. Sec 17 Unit A,B,G,H,I,P. Sec 21 – Sec 23. Sec 24 Unit A – N. Sec 25 Unit D,E,L. Sec 26. Sec 27. Sec 28 Unit A – J, N,O,P. Sec 33 Unit A,B,C. Sec 34 Unit A,B,C,D,F,G,H. Sec 35. Sec 36 Unit B,C,D,E,F,G,K,L.

## T 23S – R 30E

Sec 1 – Sec 18. Sec 19 Unit A – I,N,O,P. Sec 20, Sec 21. Sec 22 Unit A – N, P. Sec 23, Sec 24, Sec 25. Sec 26 Unit A,B,F-P. Sec 27 Unit C,D,E,I,N,O,P. Sec 28 Unit A – H, K,L,M,N. Sec 29 Unit A – J, O,P. Sec 30 Unit A,B. Sec 32 A,B. Sec 33 Unit C,D,H,I,O,P. Sec 34, Sec 35, Sec 36.

## T 23S – R 31E

Sec 2 Unit D,E,J,O. Sec 3 – Sec 7. Sec 8 Unit A – G, K – N. Sec 9 Unit A,B,C,D. Sec 10 Unit D,P. Sec 11 Unit G,H,I,J,M,N,O,P. Sec 12 Unit E,L,K,M,N. Sec 13 Unit C,D,E,F,G,J,K,L,M,N,O. Sec 14. Sec 15 Unit A,B,E – P. Sec 16 Unit I, K – P. Sec 17 Unit B,C,D,E, I – P. Sec 18 – Sec 23. Sec 24 Unit B – G, K,L,M,N. Sec 25 Unit B – G, J,K,L. Sec 26 – Sec 34. Sec 35 Unit C,D,E.

## T 24S – R 29E

Sec 2 Unit A, B, C, D. Sec 3 Unit A

## T 24S – R 30E

Sec 1 Unit A – H, J – N. Sec 2, Sec 3. Sec 4 Unit A,B,F – K, M,N,O,P. Sec 9 Unit A – L. Sec 10 Unit A – L, O,P. Sec 11. Sec 12 Unit D,E,L. Sec 14 Unit B – G. Sec 15 Unit A,B,G,H.

## T 24S – R 31E

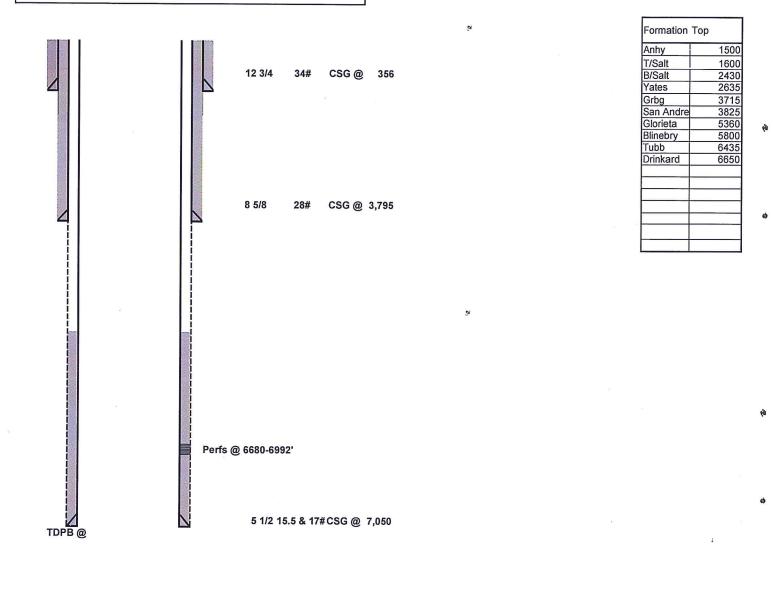
Sec 3 Unit B – G, J – O. Sec 4. Sec 5 Unit A – L, P. Sec 6 Unit A – L. Sec 9 Unit A – J, O,P. Sec 10 Unit B – G, K – N. Sec 35 Unit E – P. Sec 36 Unit E,K,L,M,N.

## T 25S – R 31E

Sec 1 Unit C,D,E,F. Sec 2 Unit A – H.

Sabre Op Inc	•	Current		
Author:	Abby BCM			
Well Name	Hobbs State	Well No.	#1	
Field/Pool	Hobbs Drinkard	API #:	30-025-23585	
County	Lea	Location:	Sec 29, T18S, R38E	
State	NM	-	2130 FNL & 1650 FWL	
Spud Date	09/17/1070	GL:	3654	

Description	O.D.	Grade	Weight	Depth	Hole	Cmt Sx	TOC
Surface Csg	12 3/4		34#	356	17 1/2	400	0
Inter Csg	8 5/8		28#	3,795	11	300	2600
Prod Csg	5 1/2		15.5 & 17#	7,050	7 7/8	<mark>150</mark>	3,839



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Page 7 of 9

Sabre Op Ind	• • •	Proposed		
Author:	Abby BCM			
Well Name	Hobbs State	Well No.	#1	
Field/Pool	Hobbs Drinkard	API #:	30-025-23585	
County	Lea	Location:	Sec 29, T18S, R38E	
State	NM		2130 FNL & 1650 FWL	
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Prod Csg	5 1/2		15.5 & 17#	7,050	7 7/8	150	3,839

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		T/Salt	
	12 3/4 34# CSG @ 356 5. Perf & Sqz 80 sx cmt @ 406' to surface. (12 ¾" Shoe)	B/Salt	
	5. Perf & Sqz 80 sx cmt @ 406' to surface. (12 <sup>3</sup> / <sup>4</sup> '' Shoe)	Yates	
· · ·		Grbg	;
		San Andre	:
		Glorieta	1
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and the second s		Drinkard	(
201212 15 2000 18 19 19 19 19 19 19 19 19 19 19 19 19 19	4. Perf & Sqz 50 sx cmt @ 1650-1450'. WOC & Tag (T/Salt)		
	8 5/8 28# CSG @ 3,795		
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	1. Set 5 1/2 CIBP @ 6630'. Circ hole w/ MLF. Pressure test csg. Spot 25 sx cmt @ 6630-6430'.		
	Perfs @ 6680-6992'	•	
i			
	5 1/2 15.5 & 17#CSG @ 7,050		
TDPB @			
TD @			
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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

District IV 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

COMMENTS

Operator:	OGRID:
SABRE OP INC	26460
P.O. Box 4848	Action Number:
Wichita Falls, TX 76308	128005
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

#### COMMENTS

Created By	Comment	Comment Date
plmartinez	DATA ENTRY PM	11/2/2022

Page 8 of 9

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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

District IV 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

Operator:	OGRID:
SABRE OP INC	26460
P.O. Box 4848	Action Number:
Wichita Falls, TX 76308	128005
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	-

#### CONDITIONS

Created By		Condition Date
gcordero	None	11/2/2022

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Action 128005