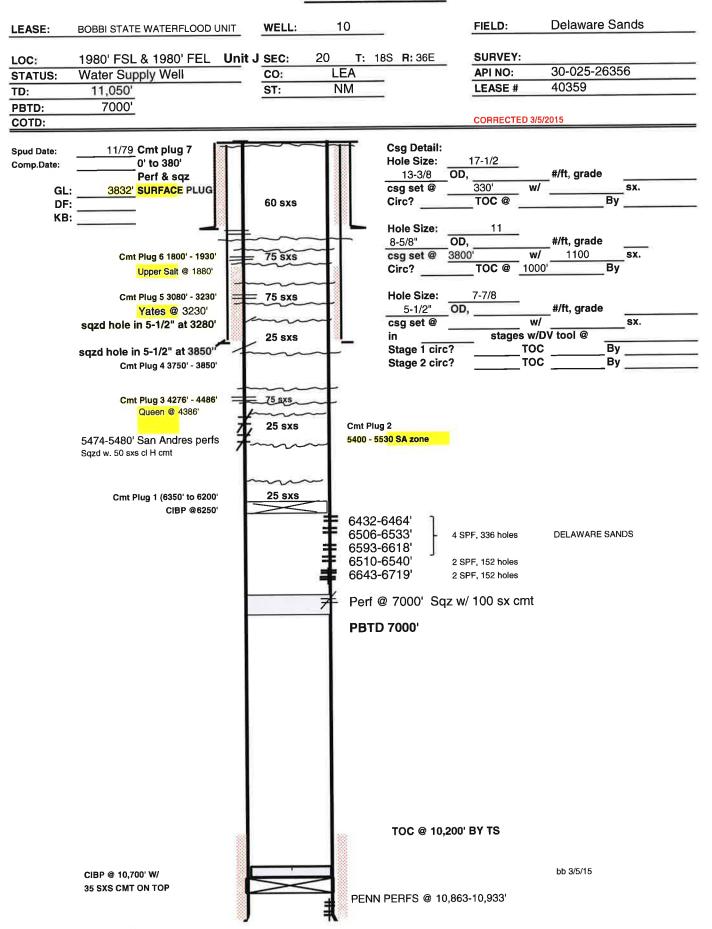
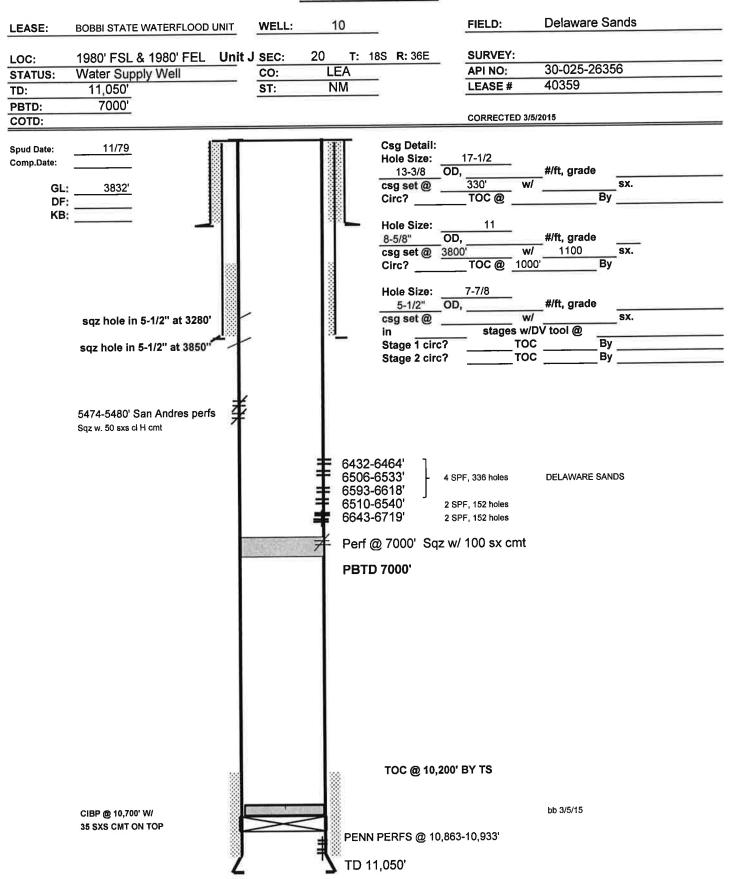
Submit 1 Copy To Appropriate District Office	State of New Energy, Minerals and N		Form C-103 Revised July 18, 2013		
<u>District I</u> – (575) 393-6161 1625 N. French Dr., Hobbs, NM 88240	Energy, witherars and iv	aturar resources	WELL API NO.		
<u>District II</u> – (575) 748-1283 811 S. First St., Artesia, NM 88210	OIL CONCEDIATION DIVISION		30-25-26356 5. Indicate Type of Lease		
District III – (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. F		STATE S FEE		
District IV - (505) 476-3460	Santa Fe, NM	87505	6. State Oil & Gas Lease No.		
1220 S. St. Francis Dr., Santa Fe, NM 87505					
	ICES AND REPORTS ON WEL		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		Bobbi State Waterflood Unit			
PROPOSALS.)  1. Type of Well: Oil Well  Gas Well  Other WSW		8. Well Number 10			
2. Name of Operator			9. OGRID Number		
SUNDOWN ENERGY LP			232611		
3. Address of Operator	T 100 DALLAG TV 75040		10. Pool name or Wildcat		
16400 DALLAS PARKWAY, ST. 4. Well Location	E. 100 DALLAS, 1X /5248		WSW; Delaware		
	1980 feet from the SOUTH	line and	1930 feet from the EAST line		
Section 20		ange 36E	NMPM LEA County		
學及於於此一次是以前	11. Elevation (Show whether I				
	3847' GR		이 기존하는 공연 등 비용됐다.		
12 Charle	A	Notes of Notice	Donort or Other Dete		
12. Check I	Appropriate Box to Indicate	nature of Notice,	Report or Other Data		
	NTENTION TO:		SEQUENT REPORT OF:		
PERFORM REMEDIAL WORK  TEMPORARILY ABANDON	PLUG AND ABANDON  CHANGE PLANS	REMEDIAL WOR			
TEMPORARILY ABANDON DULL OR ALTER CASING		CASING/CEMEN			
DOWNHOLE COMMINGLE			_		
CLOSED-LOOP SYSTEM  OTHER:		OTHER: Did not o	convert to ini		
	oleted operations. (Clearly state a		d give pertinent dates, including estimated date		
of starting any proposed we	ork). SEE RULE 19.15.7.14 NM		mpletions: Attach wellbore diagram of		
proposed completion or rec	completion.				
TOC @ 5050' behind 5 1/2"	csg. 6450				
1) TIH w/ CIBP on tubing. S	Set CIBP at 6250. Circulate w	ell with 9.5 PPG mud	Spot 25 sx Class C on CIBP @ 6450		
	nt plug from 5400' to 5530' ins				
3) Perf and Squeeze 75 sxs cement 4276' to 4386' (top of Queen zone @ 4386').					
4) Spot 25 sxs balanced cmt plug from 3750' to 3850' (8 5/8" shoe @ 3800')					
<ul><li>5) Perf and Squeeze 75 sxs cement 3080' to 3230' (top of Yates zone @ 3230' &amp; top of Lwr Salt zone @ 3160').</li><li>6) Perf and Squeeze 75 sxs cement 1726' to 1926' (Upper Salt zone 1880').</li></ul>					
7) Perf @ 380' and pump 60 sxs cement from 0 to 380' (inside and outside of 5 1/2" & 8 5/8" csg).					
,, , en e coo ana pampo	(,		0 1/2 0 0 0/0 006/.		
		See attached co	nditions of approval		
Spud Date: 4" Diameter 4' tall above	e ground Rig Release	Date:	and the state of t		
I hereby certify that the information	above is true and complete to the	hest of my knowledge	e and helief		
Thereby certify that the information	above is true and complete to the	best of my knowledge	c and belief.		
CICNIATION Street	TOTAL D. I.		D. I. M		
SIGNATURE Steve Flynn  Type or print name Steve Flynn		int Ops Engineer  asundownenergy.com	DATE 6/15/2022 PHONE 214-368-6100 Ext 2114		
For State Use Only		, , , , , , , , , , , , , , , , , , ,	THE STATE OF		
APPROVED BY: Kerry	FortherTITLE_	A A' -A	DATE 6/23/22		
Conditions of Approval (if Released to Imaging: 6/24/2022 7:1	IIILE	Compliance Of	LUC A -DATE 6/23/22		
Keteased to Imaging: 6/24/2022 7:1	5:59 AM	13			

#### **WELL DATA SHEET**



Released to the street 6/24/2020 7 15:59 AM

# WELL DATA SHEET



Released to Fadging: 6/24/2022 7:15:59 AM

# 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** 

COMMENTS

Action 118410

#### **COMMENTS**

Operator:	OGRID:
SUNDOWN ENERGY LP	232611
16400 Dallas Pkwy	Action Number:
Dallas, TX 75248	118410
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

#### COMMENTS

Created By		Comment Date
plmartinez	DATA ENTRY PM	6/24/2022

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 118410

#### **CONDITIONS**

Operator:	OGRID:
SUNDOWN ENERGY LP	232611
16400 Dallas Pkwy	Action Number:
Dallas, TX 75248	118410
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

#### CONDITIONS

Created By		Condition Date
kfortner	See attached COA	6/23/2022