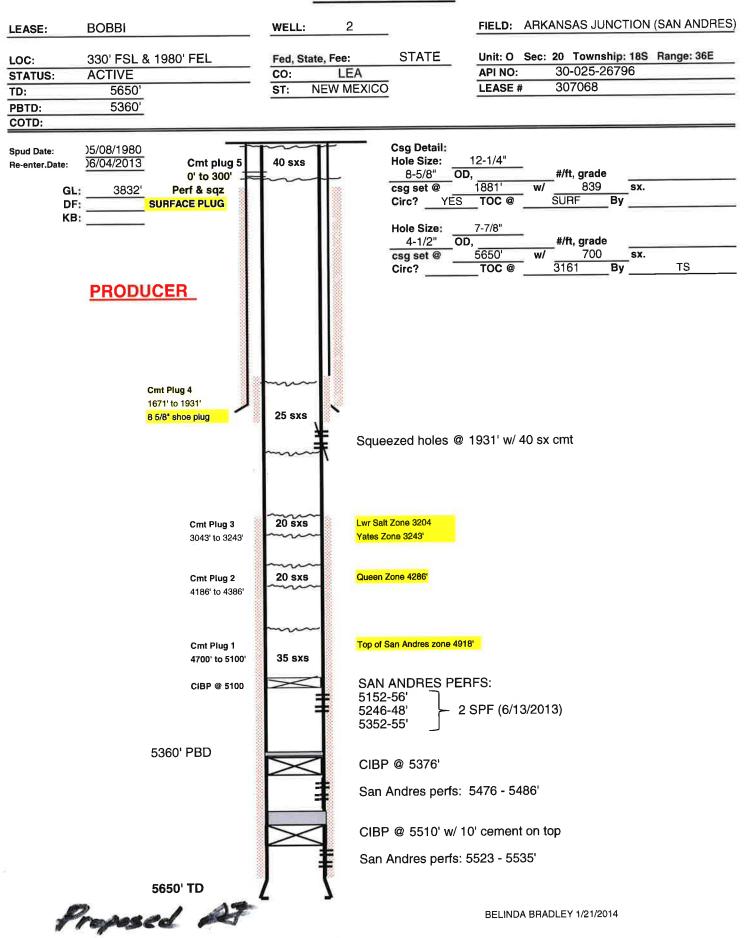
Submit 1 Copy To Appropriate District Office	State of New Me		Form C-103
<u>District I</u> – (575) 393-6161 1625 N. French Dr., Hobbs, NM 88240	Energy, Minerals and Natu	iral Resources	Revised July 18, 2013 WELL API NO.
<u>District II</u> – (575) 748-1283 811 S. First St., Artesia, NM 88210	OIL CONSERVATION	DIVISION	30-25-26796
District III - (505) 334-6178	1220 South St. Fra	ncis Dr.	5. Indicate Type of Lease STATE FEE
1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> – (505) 476-3460	Santa Fe, NM 8	7505	6. State Oil & Gas Lease No.
1220 S. St. Francis Dr., Santa Fe, NM 87505			307068
	FICES AND REPORTS ON WELLS		7. Lease Name or Unit Agreement Name
DIFFERENT RESERVOIR. USE "APPL	(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		8. Well Number 2
2. Name of Operator			9. OGRID Number
SUNDOWN ENERGY LP			232611
3. Address of Operator 16400 DALLAS PARKWAY, ST	E. 100 DALLAS TX 75248		10. Pool name or Wildcat Arkansas Junction SA
4. Well Location	E. 100 BREERIS, IN 10210		7 Mailian variotion 571
Unit Letter O:	300_feet from theSOUTH	line andl	980 feet from the <u>EAST</u> line
Section 20	Township 18S Rang		NMPM LEA County
	11. Elevation (Show whether DR 3832' DF	, RKB, RT, GR, etc.)	
12 Charle	Ammonista Day to Indicate N	latuma of Nation I	Danast on Othan Data
12. Check	Appropriate Box to Indicate N	ature of Notice, i	Report or Other Data
	NTENTION TO:	I.	SEQUENT REPORT OF:
PERFORM REMEDIAL WORK TEMPORARILY ABANDON		REMEDIAL WORK COMMENCE DRIL	
PULL OR ALTER CASING		CASING/CEMENT	
DOWNHOLE COMMINGLE			
CLOSED-LOOP SYSTEM OTHER:		OTHER: Did not co	onvert to ini
	pleted operations. (Clearly state all		give pertinent dates, including estimated date
of starting any proposed w proposed completion or re		C. For Multiple Com	ppletions: Attach wellbore diagram of
TOC = 3161' behind 4 1/2" o	sg; Squeezed 40 sxs @ 1931'	(50' below 8 5/8"	shoe)
1) TIH w/ CIBP on tubing.	Set CIBP at 5100'. Circulate well	with 9.5 PPG mud.	
	g from 4700' to 5100' (top of SA z		
3) Spot 20 sxs cement 418	6' to 4386' (top of Queen zone @	4286').	
4) Spot 20 sxs cement 3043 to 3243' (top of Yates zone @ 3243' & top of Lwr Salt zone @ 3204').			
 5) Spot 25 sxs cement 1671' to 1931' (8 5/8" csg shoe @ 1881'; Prior Sqz @ 1931' 40 sxs). 6) Perf @ 300' and Spot 40 sxs cement from 0 to 300' (inside and outside of 4 ½" csg). 			
6) Perf @ 300' and Spot 40) sxs cement from 0 to 300' (insid	le and outside of 4	½" csg).
4" Dia 4' tall abo	ove ground marker	See attache	ed conditions of approval
Spud Date:	Rig Release Da	ata:	
Spud Date.	Rig Release Da	ite.	
I hereby certify that the information	above is true and complete to the bo	est of my knowledge	and belief.
SIGNATURE Must	TITLE Joint	One Engineer	DATE 6/15/2022
Type or print name Steve Flynn E-mail address: sflynn@sundownenergy.com PHONE 214-368-6100 Ext 2114			
For State Use Only			
APPROVED BY: Yeary 3	TITLE A	ompliance of	DATE 6/23/22

WELL DATA SHEET



WELL DATA SHEET

LEASE:	BOBBI	WELL: 2	2	FIELD: ARKANSAS JUNCTION (SAN AN	DRES)
LOC: STATUS: TD: PBTD: COTD:	330' FSL & 1980' FEL ACTIVE 5650' 5360'	Fed, State, Fee: CO: LE ST: NEW M	Α	Unit: O Sec: 20 Township: 18S Range: 3 API NO: 30-025-26796 LEASE # 307068	16E
Spud Date: Re-enter.Date: GL: DF: KB:)5/08/1980)6/04/2013 3832' ————————————————————————————————————	7	8-5/8" OD, csg set @ Circ? YES Hole Size: 4-1/2" OD,	TOC @ SURF By 7-7/8" , #/ft, grade 5650' w/ 700 sx. TOC @ 3161 By TS	
	5360' PBD		SAN ANDRES PERF 5152-56' 5246-48' 2 S 5352-55' 2 S CIBP @ 5376' San Andres perfs: 56 CIBP @ 5510' w/ 10' San Andres perfs: 55	SPF (6/13/2013) 5476 - 5486' O' cement on top	
	5650' TD	. 3			

Released to Imaging: 6/24/2022 7:17:40 AM

BELINDA BRADLEY 1/21/2014

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 118413

COMMENTS

Operator:	OGRID:
SUNDOWN ENERGY LP	232611
16400 Dallas Pkwy	Action Number:
Dallas, TX 75248	118413
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

COMMENTS

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

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CONDITIONS

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CONDITIONS

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