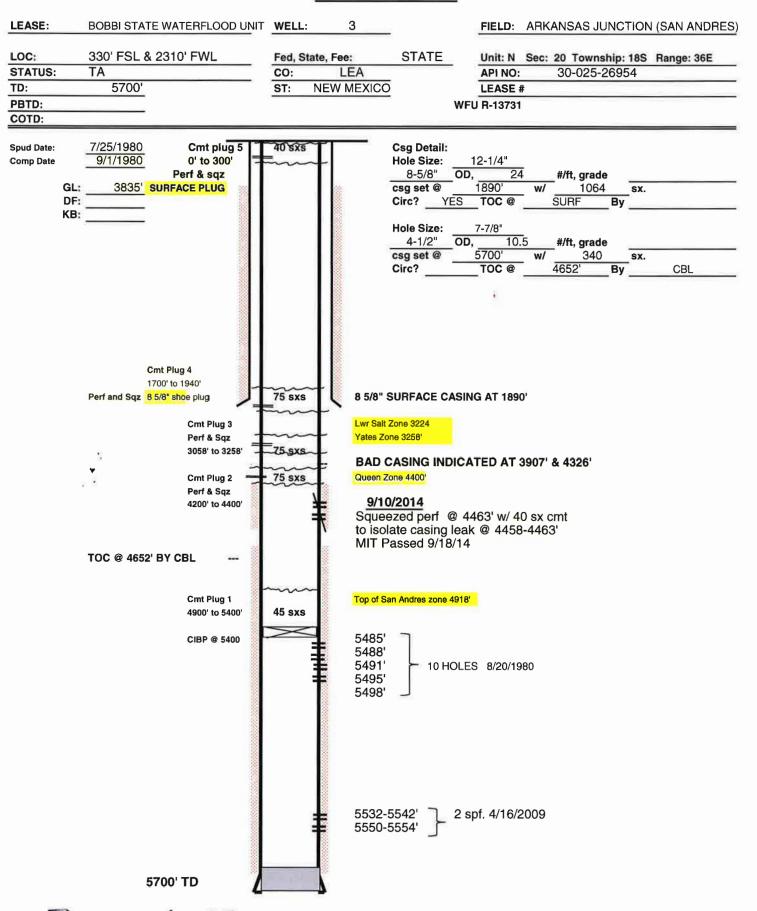
Submit 1 Copy To Appropriate District	State of New Mex	rico	Form C-103
Office	Energy, Minerals and Natura	al Resources	Revised July 18, 2013
District I - (575) 393-6161 1625 N. French Dr., Hobbs, NM 88240			WELL API NO.
District II - (575) 748-1283	OIL CONSERVATION	DIVISION	30-25-26954 5. Indicate Type of Lease
811 S. First St., Artesia, NM 88210 District III – (505) 334-6178	1220 South St. France		STATE STEE STEE
1000 Rio Brazos Rd., Aztec, NM 87410	Santa Fe, NM 875	505	6. State Oil & Gas Lease No.
<u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM			307068
87505	THE STRONG ON WELL		7. Lease Name or Unit Agreement Name
SUNDRY NOTICE (DO NOT USE THIS FORM FOR PROPOSE	CES AND REPORTS ON WELLS	G BACK TO A	7. Lease Hame of Omerigioement Hame
DIFFERENT RESERVOIR. USE "APPLIC.	ATION FOR PERMIT" (FORM C-101) FOR	R SUCH	Bobbi State Waterflood Unit
PROPOSALS.)	Gas Well Other		8. Well Number 3
1. Type of Well: Oil Well	Jas well Other		9. OGRID Number
2. Name of Operator			232611
SUNDOWN ENERGY LP			10. Pool name or Wildcat
3. Address of Operator 16400 DALLAS PARKWAY, STE	100 DALLAS, TX 75248		Arkansas Junction; San Andres, West
4. Well Location	. 100 212213,		
	30 feet from the SOUTH	line and	2310 feet from the <u>WEST</u> line
Section 20	Township 18S Range	-	NMPM LEA County
Section 20	11. Elevation (Show whether DR,		
	3835' GR		
12. Check A	Appropriate Box to Indicate Na	ature of Notice,	Report or Other Data
	1		SEQUENT REPORT OF:
NOTICE OF IN	PLUG AND ABANDON	REMEDIAL WOR	
TEMPORARILY ABANDON	CHANGE PLANS	COMMENCE DR	
PULL OR ALTER CASING	MULTIPLE COMPL	CASING/CEMEN	
DOWNHOLE COMMINGLE			
CLOSED-LOOP SYSTEM			
OTUED:	(0) 1 44 11	OTHER: Did not o	convert to inj.
13. Describe proposed or compl	leted operations. (Clearly state all p	ertinent details, an	d give pertinent dates, including estimated date mpletions: Attach wellbore diagram of
of starting any proposed wo proposed completion or reco	ompletion	, Tor Wattiple Co	implement Tables west and a samp
TOC = 4652' behind 4 1/2" cs	sg; Squeezed 40 sxs @ 4463' (to repair csg lea	ık 4458' – 4463'; Bad csg 3903' to 4326'
1) Drill out CIBP @ 3670' an	nd CIBP @ 3850'. TIH w/ bit to to	with 0 5 DDG mu	d
2) TIH w/ CIBP on tubing. S	et CIBP at 5400'. Circulate well	with 3.3 FFO ind	u.
3) Spot 45 sxs cement plug	from 4900' to 5400' (top of SA z	Une @ 4324 /.	004)
4) Perf and Squeeze 75 sxs	cement 4200' to 4400' (top of Q	tos zono @ 2259	3' & top of Lwr Salt zone @ 3224').
5) Perf and Squeeze 75 sxs	cement 3058 to 3258 (top of 18	ra shoo @ 1890''	1
6) Perf and Squeeze 75 sxs	cement 1700' to 1940' (8 5/8" c	sg silve @ 1030 ,). 5.4 ¼" csa)
7) Perf @ 300' and Spot 40	sxs cement from 0 to 300' (insid	ie and outside or	4 /2 (36).
		-	
4" diameter 4' tall above	e ground marker Rig Release Da	See attached	d conditions of approval
Spud Date:	Rig Release De		
I hereby certify that the information	above is true and complete to the be	est of my knowled	ge and belief.
Thereby centry that the massissing	•		
A. The	TITLE Joint	Ops Engineer	DATE 6/15/2022
SIGNATURE Steve Flynn Type or print name Steve Flynn		sundownenergy.co	
For State Use Only			
A second	1 L Com	nliance Officer A	DATE 6/23/22
APPROVED BY: Yuy	TITLE COM	pliance Officer A	DATE_0/23/22
Released to maging: 0/24/2022 7:19):26 AM		

WELL DATA SHEET



Proposed 23
Released to Imaging: 6/24/2022 7:19:26 AM

WELL DATA SHEET

LEASE:	BOBBI STATE WATERFLOOD UN	T WELL: 3	FIELD: ARKANSAS JUNCTION (SAN ANDRES)
LOC:	330' FSL & 2310' FWL	Fed, State, Fee: STATE	Unit: N Sec: 20 Township: 18S Range: 36E
STATUS:	TA	CO: LEA	API NO: 30-025-26954
TD:	5700'	ST: NEW MEXICO	LEASE#
PBTD:		\ <u></u>	WFU R-13731
COTD:			
Spud Date: Comp Date GL DF KE	:	61-13Pe 3ea	7-7/8" OD, 10.5 #/ft, grade 5700' w/ 340 TOC @ 4652' By CBL AS OF 1/26/2016 2/4//6
	TOC @ 4652' BY CBL	9/10/2014 Squeezed perf (to isolate casing MIT Passed 9/18	@ 4463' w/ 40 sx cmt leak @ 4458-4463' 3/14
		5485' 5488' 5491' 5495' 5498'	HOLES 8/20/1980
		5532-5542' 5550-5554'	2 spf. 4/16/2009
	5700' TD Second Seco	1	RBUTLER 1/26/2016

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 III

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

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 118414

COMMENTS

Operator:	OGRID:
SUNDOWN ENERGY LP	232611
16400 Dallas Pkwy	Action Number:
Dallas, TX 75248	118414
	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 118414

CONDITIONS

Operator:	OGRID:
SUNDOWN ENERGY LP	232611
16400 Dallas Pkwy	Action Number:
Dallas, TX 75248	118414
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

CONDITIONS

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