

Submit 1 Copy To Appropriate District Office
 District I - (575) 393-6161
 1625 N. French Dr., Hobbs, NM 88240
 District II - (575) 748-1283
 811 S. First St., Artesia, NM 88210
 District III - (505) 334-6178
 1000 Rio Brazos Rd., Aztec, NM 87410
 District IV - (505) 476-3460
 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
 Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION
 1220 South St. Francis Dr.
 Santa Fe, NM 87505

Form C-103
 Revised July 18, 2013

SUNDRY NOTICES AND REPORTS ON WELLS (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 PROPOSALS.)		WELL API NO. 30-25-03718
1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐		5. Indicate Type of Lease STATE ☒ FEE ☐
2. Name of Operator SUNDOWN ENERGY LP		6. State Oil & Gas Lease No. B-1705
3. Address of Operator 16400 DALLAS PARKWAY, STE. 100 DALLAS, TX 75248		7. Lease Name or Unit Agreement Name Lea 396 State
4. Well Location Unit Letter <u>F</u> : <u>1980</u> feet from the <u>NORTH</u> line and <u>1980</u> feet from the <u>WEST</u> line Section <u>35</u> Township <u>15S</u> Range <u>36E</u> NMPM LEA County		8. Well Number <u>2</u>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3867' DF		9. OGRID Number 232611
10. Pool name or Wildcat Dean Perma Penn		

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
 TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
 PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐
 DOWNHOLE COMMINGLE ☐
 CLOSED-LOOP SYSTEM ☐
 OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
 COMMENCE DRILLING OPNS. ☐ P AND A ☒
 CASING/CEMENT JOB ☐ PNR
 OTHER: Did not convert to inj. ☐

13. Describe proposed or completed operations. (Clearly state all pertinent 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) TIH w/ PKR and tubing. Set PKR @ 4700'. Mix and pump 270 sxs cement.
- 2) WOC. Tag TOC at 4790
- 3) Circ hole with 9.8 PPG mud.
- 4) Perf at 4000'. Mix & squeeze 70 sxs cement 3820' (tagged) to 4000' for Queen zone.
- 5) Perf at 3150'. Mix & squeeze 50 sxs cement 2920' (tagged) to 3150' for Yates zone.
- 6) Perf at 2300'. Mix & squeeze 70 sxs cement 2112' (tagged) to 2300' for Salt zone.
- 7) Perf at 300'. Mix and spot 70 sxs cement from 0 to 320' (surface plug). LD TBG. Top out with 40 sxs cement.
- 8) Cut off casing below GL and install ID plate.

Spud Date:

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Steve Flynn TITLE Joint Operations Engineer DATE 6/24/2021
 Type or print name Steve Flynn E-mail address: sfflynn@sundownenergy.com PHONE 214-368-6100
 For State Use Only

APPROVED BY: Kerry Fortner TITLE Compliance Officer A DATE 8/24/21
 Conditions of Approval (if any):

WELL DATA SHEET

LEASE: Lea 396 State

WELL: # 2

FIELD: Dean Permo Penn

LOC: 1980' FNL & 1980' FWL

SEC: 35 UNIT: F

SURVEY: G&M, MB&A

STATUS: 70 P+ A 12

CO: Lea

API NO: 30-025-03718

TD: 13720'

ST: NM

LEASE #

PBTD: 10270'

COTD:

FINAL PLUGGING RECORD

Spud Date:

Comp. Date: 6-15-1956

GL:

DF: 3867'

KB:

Plug #4: 2112'-2300'
 (7055 cmt)
 Tagged

Plug #3: 2920'-3150'
 (5055 cmt)
 Tagged

Plug #2: 3810'-4000'
 (7055 cmt)
 Tagged

Plug #1: Mix & Spz 270555
 Tag TOC @ 4790

Fish - (±5297)
 stringmill
 5015 - 5347'

Surface Plug: 0-320' 70 55 cmt
 LDTB & Top out w/ 40 555 cmt

Hole Size:	11-1/4"			
9-5/8"	OD, 40 & 36	wt, grade	J55	
csg set @	4939'	wt	2500	ex.
Circ?	No	TOC @	725'	By TS

Hole Size:	8-3/4"			
7"	OD, 26 & 35	wt, grade	N80	
csg set @	13700'	wt	700	ex.
Circ?	No	TOC @	9380'	By TS

4939'

Plug #1 PAR at 4720'

Parted csg @ 5259'

Fish - sub pump (TOF @ 12,200')

10385-94' (Permian Penn)

10638-67' (Permian Penn)

11504-40' (Permian Penn)

13534-04' (Devonian)

Bottom of csg @ 13700'

TD = 13720'

Open Hole 20'

10/31/19

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CONDITIONS

Action 34219

CONDITIONS

Operator: SUNDOWN ENERGY LP 16400 Dallas Pkwy Dallas, TX 75248	OGRID: 232611
	Action Number: 34219
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
kfortner	None	8/24/2021