

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

Form C-103
Revised July 18, 2013

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

WELL APINO.	30-025-27506	✓
5. Indicate Type of Lease	STATE ☒ FEE ☐	✓
6. State Oil & Gas Lease No.		
7. Lease Name or Unit Agreement Name	Landlady	✓
8. Well Number	001	✓
9. OGRID Number	232611	✓
10. Pool name or Wildcat	Caprock; P&Wolcamp, North (Pool ID 9330)	✓

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.)

1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐

2. Name of Operator
Sundown Energy, LP

3. Address of Operator
16400 Dallas Parkway, St 100, Dallas, TX 75248

4. Well Location
Unit Letter J 1980 at from the South line and 1980 feet from the East line
Section 8 Township 12 S Range 32 E NMPM County Lea

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
4394' GR

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

NOTICE OF INTENTION TO:		SUBSEQUENT F	
PERFORM REMEDIAL WORK ☐	PLUG AND ABANDON ☒	REMEDIAL WORK ☐	INT TO PA <u>pmx</u> P&A NR _____ P&A R _____
TEMPORARILY ABANDON ☐	CHANGE PLANS ☐	COMMENCE DRILLING OPNS. ☐	
PULL OR ALTER CASING ☐	MULTIPLE COMPL. ☐	CASING/CEMENT JOB ☐	
DOWNHOLE COMMINGLE ☐			
CLOSED-LOOP SYSTEM ☐		OTHER: ☐	

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.

8526' Conduct daily safety meetings prior to all operations...

1) MIRU well service rig and MIRU wireline.
2) Set CIBP @ 8500'. Dump bail 35' of cmt on CIBP.
3) If needed deliver to location workstring tubing.
4) RIH w/ tbg to 8405' and circ well with 9.5 ppg Brine w/ 12.5# salt gel/BBL using closed loop system.
5) POOH to 5500'. Mix & Pump 60 sxs Class C cement from 5400' to 5500' - Perf & attempt to SQZ at 5500'
6) Attempt to cut and pull 4 1/2" csg @ 4000' (Use stretch calc to find free csg). - Spot 35s plug 50' in 4 1/2" csg WOC/Tag
7) POOH w/ tbg to 3750' (50' below 8 5/8" csg stub; Perf & Sqz if 4 1/2" csg not recovered). Spot 35s Class C cmt plug 3650' to 3750' (Tag after WOC) 3650'
8) POOH w/ tbg to 3550' (Top of San Andres; Perf & Sqz if 4 1/2" csg not recovered). Spot 100' Class C cmt plug 3450' to 3550' (Tag after WOC) 35s
9) POOH w/ tbg to 2246' (Top of Yates; Perf & Sqz if 4 1/2" csg not recovered). Spot 35s Class C cmt plug 2146' to 2246' (Tag after WOC) 35s
10) POOH w/ tbg to 400'. Perf & sqz if 4 1/2" csg not recovered. Spot 100' Class C cmt plug 300' to 400' (Tag after WOC). 35s
11) POOH w/ tbg to 250'. Perf & sqz if 4 1/2" csg not recovered. Spot 250' Class C cmt plug 3' to 250'.
12) Cut off casing and weld plate 3' below GL.

Verify cmt to surface all strings. Install upright marker SEE NOTES ON WELL BORE SKETCH
Closed Loop System Used During Plugging Operations! Current and Proposed Wellbore Diagrams Attached.

Spud Date:

[Rig Up] ASAP

NOTIFY OCD 24 HOURS PRIOR TO
BEGINNING PLUGGING OPERATIONS

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

SIGNATURE [Signature] TITLE Agent/consultant DATE 4/12/17

Type or print name _____ E-mail address: ben@sosconsulting.us PHONE: 903-488-9850

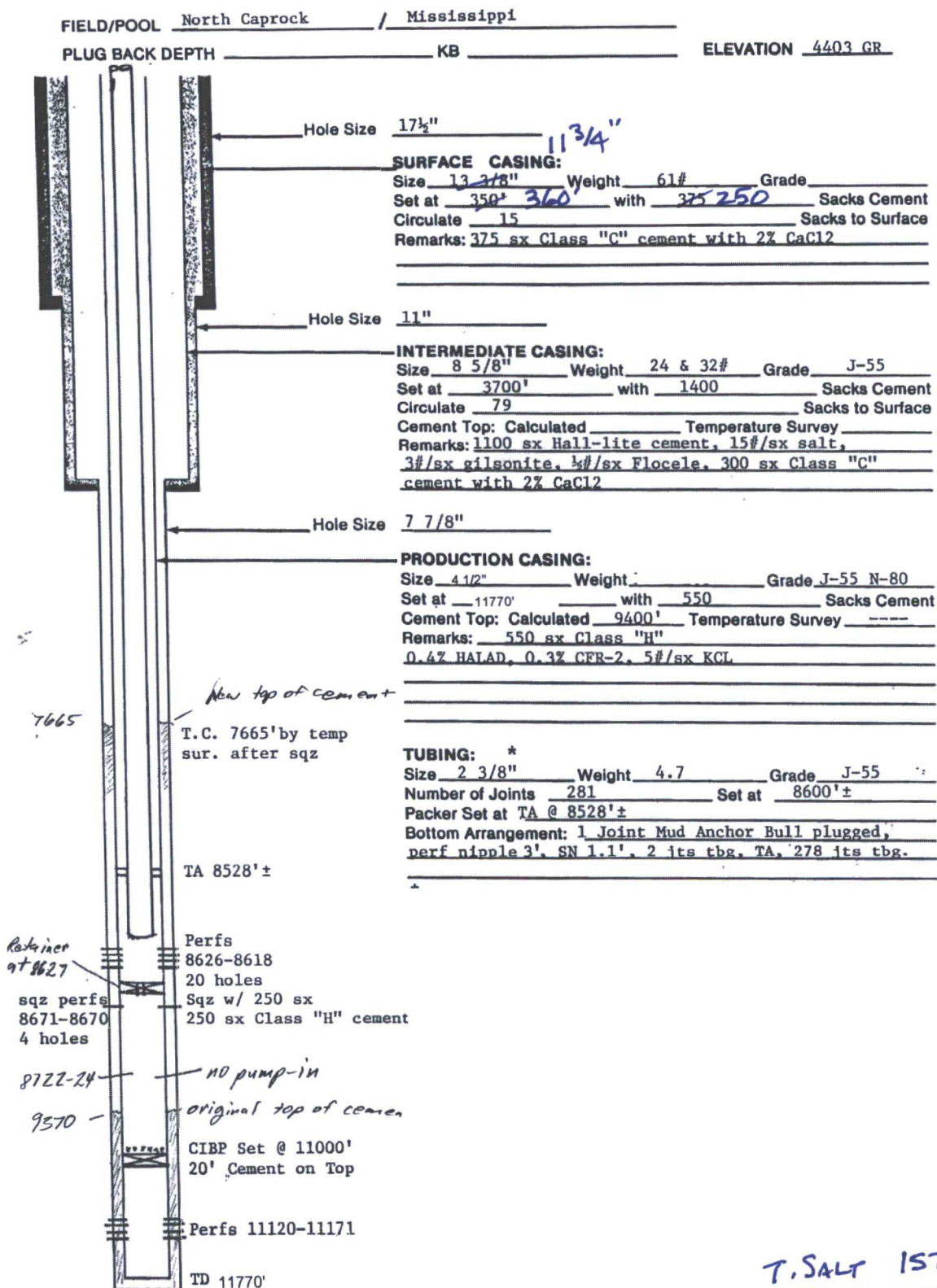
For State Use Only

APPROVED BY: [Signature] TITLE Petroleum Engr. Specialist DATE 04/13/2017

Conditions of Approval (if any):

Landlady #1
Lea County, NM
Sundown Energy, LP
Current Wellbore

WELL BORE SKETCH



Landlady #1
Lea County, NM
Sundown Energy, LP
Proposed Cement Plugs
3/11/17

WELL BORE SKETCH

FIELD/POOL North Caprock / Mississippi

. KB _____ ELEVATION 4403 GR

