

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 API NO. 30-025-31001
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. E-1075
7. Lease Name or Unit Agreement Name J. P Dean
8. Well Number SWD 01
9. OGRID Number 232611
10. Pool name or Wildcat Dean Permo Penn
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3852.4' GL

SUNDY 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 SWD

2. Name of Operator  
SUNDOWN ENERGY LP

3. Address of Operator  
1455 NOEL RD., STE. 2000 DALLAS, TX 75240

4. Well Location

Unit Letter H : 1980 feet from the NORTH line and 660 feet from the EAST line  
Section 35 Township 15S Range 36E NMPM County LEA

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
3852.4' GL

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 ☐  
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.

- 1) MIRU PU. RU slickline or electric line unit. Set plug in "F" profile nipple above PKR or set magna range plug in tubing below on/off tool. Pressure test plug to 500 psi.
- 2) ND wellhead. NU BOP. Release from on/off tool and pick up 3'.
- 3) Mix & spot 25 sxs Class H cement plug. To end of tbg. TOH w/20 stds tbg. WOC.
- 4) TIH w/ tbg tag cmt plug and circ well with 9.5 ppg Brine w/ 12.5#salt gel/BBL using closed loop system.
- 5) Perf Wolfcamp @ 9769'. RIH w/ Sqz PKR. Mix & pump 25 sxs Class H cmt (Tag plug after WOC).
- 6) Perf Abo @ 9410'. RIH w/ Sqz PKR. Mix & pump 25 sxs Class H cmt (Tag plug after WOC).
- 7) ~~Perf Glorieta @ 6350'. RIH w/ Sqz PKR. Mix & pump 25 sxs Class H cmt (Tag plug after WOC).~~ SPOT 25 SXS CMT @ 8048' WOC & TAG
- 8) Cut and pull 5 1/2" csg @ 4950' (Use stretch calc to find free csg).
- 9) TIH w/ tbg to 4950'. Spot 150' Class C cmt plug 4850' to 5000' (Tag plug after WOC).
- 10) TIH w/ tbg to 3200'. Spot 100' Class C cmt plug 3100' to 3200' (Yates).
- 11) TOH w/ tbg to 2050'. Spot 100' Class C cmt plug 1884' to 2050'.
- 12) TOH w/ tbg to 100'. Spot 100' Class C cmt plug 0' to 100'.
- 13) Cut off casing and install dry hole marker

The Oil Conservation Division  
MUST BE NOTIFIED 24 Hours  
Prior to the beginning of operations

Spud Date:

10/06/1990

Rig Release Date:

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

SIGNATURE

Belinda Bradley

TITLE Admin Asst.

DATE

05/21/2014

Type or print name Belinda Bradley

E-mail address: bbradley@sundownenergy.com

PHONE: 432-943-8770

For State Use Only

APPROVED BY:

Malay Brown

TITLE

Dist. Supervisor

DATE

5/28/2014

Conditions of Approval (if any):

MAY 29 2014

## WELL DATA SHEET

LEASE: J.P. Dean

WELL: # 1 SWD

FIELD: Dean (Strawn)

LOC:

SEC: 35 Township: 155 Range: 36E

SURVEY:

STATUS:

CO: Lea

API NO: 30-025-31001

TD: 11,650'

ST: NM

LEASE #

PBTD: 10,520'

COTD:

### Current

Spud Date:

Comp. Date:

GL: 3852'

DF:

KB: 3635'

Csg Detail:

Hole Size:

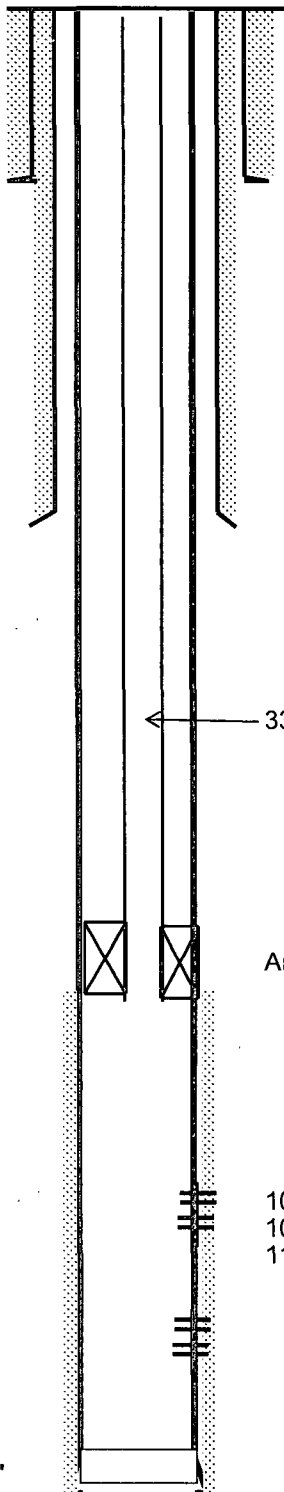
13-3/8" OD, #/ft, grade  
csg set @ 4/17/1905 w/ 1630 sx.  
Circ? TOC @ Surf By

Hole Size:

8-5/8" OD, #/ft, grade  
csg set @ 4900' w/ 1900 sx.  
Circ? TOC @ Surf By

Hole Size:

5-1/2" OD, #/ft, grade  
csg set @ 11,650' w/ 1250 sx.  
Circ? TOC @ 11,000' By CBL ✓



337 JTS 2-7/8" CS Hydr Tbg

Arrow Set Pkr @ 10,320'

10420 - 10450'  
10672 - 10692'  
11516 - 11588'

TD = 11,650"

bb 5/20/2014

# WELL DATA SHEET

LEASE: J.P. Dean

WELL: # 1 SWD

FIELD: Dean (Strawn)

LOC:

SEC: 35 Township: 155 Range: 36E

SURVEY:

STATUS:

CO: Lea

API NO: 30-025-31001

TD: 11,650'

ST: NM

LEASE #

PBTD: 10,520'

COTD:

## PROPOSED

Plug w/ 100' cl C cmt  
Surf - 100'

Plug w/ 100' cl C cmt  
1884' - 2050'

Plug w/ 100' cl C cmt  
3100 - 3200'

Plug w/ 150' cl C cmt  
4850 - 5000'

### Csg Detail:

Hole Size:

13-3/8" OD, #/ft, grade

csg set @ 4/17/1905 w/ 1630 sx.

Circ? TOC @ Surf By

Hole Size:

8-5/8" OD, #/ft, grade

csg set @ 4900' w/ 1900 sx.

Circ? TOC @ Surf By

Hole Size:

5-1/2" OD, #/ft, grade

csg set @ 11,650' w/ 1250 sx.

Circ? TOC @ 11,000' By CBL

Cut 5-1/2" csg @ 4950'

Spud Date:

Comp. Date:

GL: 3852'

DF:

KB: 3635'

perf @ 6350'

Plug 6250' - 6350' w/ 25 sxs cl H cmt

337 JTS 2-7/8" CS Hydr Tbg

9410'

Plug 9510' - 9410' w/ 25 sxs cl H cmt

9769'

Plug 9669' - 9769' w/ 25 sxs cl H cmt

Arrow Set Pkr @ 10,320'

10420 - 10450'

10672 - 10692'

11516 - 11588'

Set plug in F profile nipple  
above pkr, pump  
25 sxs cl H cmt, circ

1st stage  
1250 sxs  
2nd stage  
575 sxs

TD = 11,650"

bb 5/20/2014