

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

NM OIL CONSERVATION

State of New Mexico

Energy, Minerals and Natural Resources

SEP 21 2015

ARTESIA DISTRICT

CONSERVATION DIVISION

RECEIVED 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. 30-015-24454
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
2. Name of Operator SUNDOWN ENERGY LP		6. State Oil & Gas Lease No.
3. Address of Operator 16400 DALLAS PARKWAY, STE 100 DALLAS, TX 75240		7. Lease Name or Unit Agreement Name DRAG C
4. Well Location Unit Letter <u>0</u> : <u>990</u> feet from the <u>SOUTH</u> line and <u>1980</u> feet from the <u>EAST</u> line Section <u>19</u> Township <u>23S</u> Range <u>27E</u> NMPM County <u>EDDY</u>		8. Well Number <u>2</u>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3198' GL		9. OGRID Number 232611
		10. Pool name or Wildcat EAST DARK CANYON (DELAWARE)

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.

8/4/15: MIRU PU. POH w/ production equipment. Perforate at: 4956'-4968', 5198'-5200', 5207'-5210', 5220'-5222', 4 SPF, 90° phasing (76 holes). Set RBP at 5240' and pkr at 5150'.

Swab tested. Move RBP to 5150' and pkr to 4850'. Acidize perms 4956-4968' w/ 2500 gal 15% NEFE HCL diverting w/ 60 ball sealers. Swab back, very little fluid entry.

9/9/15: RU Basic Energy. Frac perms 4956 - 4968' w/ 30,277#s 16/30 Brady sand. AR=25 bpm, MaxR = 25 bpm, AP = 4628 psi, MaxP = 5197 psi, ISIP = 1077 psi.

9/14/15: Rise RBP & POH. RU Warrior Wireline. Set CIBP at 5150'. Dump 10' of cement on top of CIBP. PBTD = 5140'.

9/16/15: RIH w/ rods & tbg. RDMO PU. RETURN WELL TO PRODUCTION.

Spud Date:

5/12/1983

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 9/18/2015
Type or print name Belinda Bradley E-mail address: bbradley@sundownenergy.com PHONE: 432-943-8770

For State Use Only

APPROVED BY: JD Dade TITLE Dist. Supervisor DATE 9/23/2015
Conditions of Approval (if any):

WELL DATA SHEET

LEASE: DRAG C

WELL: 2

FIELD: EAST DARK CANYON (DELAWARE)

LOC: 990' FSL & 1980 FEL

Fed, State, Fee: FEE

Unit: O Sec: 19 Township: 23S Range: 27E

STATUS: ACTIVE

CO: EDDY

API NO: 30-015-24454

TD: 5600'

ST: NEW MEXICO

LEASE #

PBTD: 5140'

COTD:

Spud Date: 5/12/83

Comp.Date: 8/5/83

GL: 3198

DF: 3210

KB: 3210

Csg Detail:

Hole Size: 12-1/4"

8-5/8" OD, 24# #/ft, grade K-55

csg set @ 520' w/ 450 sx.

Circ? TOC @ SURF By

Hole Size: 7-7/8"

5-1/2" OD, 17# #/ft, grade K-55

csg set @ 5609 w/ 1400 sx.

Circ? TOC @ SURF By

5140' PBTD

CIBP @ 5370'
CAPPED W/ 35' CMT

3825' - 3840' (2 SPF)

4956 - 68' Acdz w/ 2500 gals 15% NEFE HCL w/ 60 ball sealers
Frac'd w/ 30,277# 16/30 Brady sand
CIBP @ 5150' w/ 10' cmt cap

5198-5200'
5207-10'
5220-22' } Perf'd 8/4/2015

5266- 5325' (2 SPF)

5383-87' (8 SHOTS)
5390-94' (8 SHOTS)

5600' TD

Belinda Bradley
9/18/2015