

JUN 22 2015

OIL CONSERVATION DIVISION

 1220 South St. Francis Dr.
 RECEIVED Santa Fe, NM 87505

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.

PERFORATE, ACIDIZE (POSSIBLY FRAC) AND TEST THE DELAWARE SANDS IN 2 INTERVALS:

1) 4956-68' AND 2) 5198-5200', 5207-10' AND 5220-22'

MIRU workover rig. POH w/ production eqpt. Perforate interval below. All shots are 4 spf, 90° phasing. Isolate the two-sets of intervals with RBP and packer. Swab test each zone individually. Work from bottom up.

5198-200' Set RBP @ 5240' and packer @ 5150'. Acidize with 2500 gallons 15% NEFE HCL and divert with three 750#
 5207-10' Rock salt stages. Swab load back and determine commerciality.
 5220-22'

4956-68' Set RBP @ 5150' and packer @ 4850'. Acidize w/ 2500 gallons 15% NEFE HCL divert with three 750# Rock.
 salt stages Swab load back and determine commerciality.
 Upper zone may require a small fracture stimulation.

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 6/18/2015
 Type or print name Belinda Bradley E-mail address: bbradley@sundownenergy.com PHONE: 432-943-8770

For State Use Only

APPROVED BY:

R. D. Dade

TITLE

Dist. H. Supervisor

DATE

6/23/15

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: 5505'		
COTD:		

Spud Date: 5/12/83
Comp.Date: 8/5/83

GL: 3198
DF:
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

CIBP @ 5370'
CAPPED W/ 35' CMT

3825' - 3840' (2 SPF)

4956 - 68'
5198-5200'
5207-10'
5220-22'

PROPOSED DELAWARE SAND PERFS

5266- 5325' (2 SPF)

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

5600' TD

Belinda Bradley
6/17/2015

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 88212
Phone: (575) 748-1283 Fax: (575) 748-9720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

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State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-24454	² Pool Code	³ Pool Name East Dark Canyon (Delaware)
⁴ Property Code	⁵ Property Name Drag C	⁶ Well Number 2
⁷ OGRID No. 232611	⁸ Operator Name SUNDOWN ENERGY LP	⁹ Elevation 3198'

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	19	23S	27E		990	SOUTH	1980	EAST	EDDY

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

¹² Dedicated Acres 40	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

<div style="text-align: center;"> </div>	<p>¹⁷ OPERATOR CERTIFICATION</p> <p><i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i></p> <p><u>Belinda Bradley</u> 6/18/2015 Signature Date</p> <p>BELINDA BRADLEY Printed Name</p> <p>bbradley@sundownenergy.com E-mail Address</p>
	<p>¹⁸ SURVEYOR CERTIFICATION</p> <p><i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</i></p>
	<p>Date of Survey</p> <p>Signature and Seal of Professional Surveyor:</p>
	<p>Certificate Number</p>