

District I
1625 N French Dr, Hobbs, NM 88240

District II
1301 W Grand Ave., Artesia, NM 88210

District III
1000 Rio Brazos Rd, Aztec, NM 87410

District IV
1220 S St. Francis Dr, Santa Fe, NM 87505

HOBBS OGD

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

JAN 04 2012

WELL API NO.

30-025-35228

5. Indicate Type of Lease

STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

SUNDRY NOTICES AND REPORTS ON WELLS

(DO NOT USE THIS FORM FOR PROPOSALS TO REPAIR 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 Devon Energy Production Company L. P.

3. Address of Operator
20 N. Broadway, Oklahoma City, OK 73102-8260

4. Well Location

Unit Letter C 660 : feet from the North line and 1980 feet from the West line
Section 4 Township 15S Range 34E NMPM Lea County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
4118' GL

7. Lease Name or Unit Agreement Name

Morton Solid Sate

8. Well Number

4

9. OGRID Number 6
6137

10. Pool name or Wildcat

Wildcat Wolfcamp

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 ☐

OTHER: Recomplete

☒

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.

Devon Energy Production Company, L. P. requests to recomplete as per the following:

Please see attached procedure.

DHC-4485

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

SIGNATURE

Judy A. Barnett

TITLE Regulatory Specialist

DATE 12/22/11

Type or print name Judy A. Barnett E-mail address: Judith.Barnett@dvn.com PHONE: 405.228.8699

For State Use Only

APPROVED BY:

[Signature]

TITLE

PETROLEUM ENGINEER

DATE

JAN 10 2012

Conditions of Approval (if any):

JAN 10 2012



Morton Solid Drill Out & Commingle

Ron Hays
Engineer
(405) 552-8150

WELL NAME: Morton Solid State #4

Location: Sec 4 – 15S – 34E; 660' FNL & 1980' FWL

GL= 4118'

KB= 13'

API: 30-025-35228

AFE #: 202698 (Expense Workover)

Wellbore:

Casing: 13 3/8" 48# H-40; 0 – 435'

8 5/8" 32# J-55; 0 – 4,557'

5 1/2" 17# N-80; 0 – 2,323'

17# K-55; 2,323' – 6,010'

17# N-80; 6,010' – 10,565'

Tubing: 2 7/8" 6.5# N-80

PBTD: ~ 9,785' cement cap on CBP set @ 9,800'; Prior to recompleting - 10,514'

TD: 10,565'

DV Tool: 6,012'

Current Perfs: 9,614' – 9,674' (OA – 39 Holes) – Upper Wolfcamp

Top of cement cap @ ~ 9,785'; Weatherford CBP set @ 9,800'

10,320' – 10,479' (OA - 122 Holes) – Upper Penn

Safety: All personnel will wear hard hats, safety glasses with side shields, and steel toed boots while on location. If needed, use work platform or man-lift for fall protection.

Note: Notify all regulatory agencies prior to move in (if required). Hold tailgate safety meetings prior to R.U., each morning and before each operational change or event.

Procedure: Morton Solid State # 4

- 1) MIRU PU. Hold safety meeting. Insure LOTO procedures are addressed. Blow down well. NU rod rams. TOH with 122 -7/8" N-97, 240 - 3/4" N-97, 25 - 7/8" N-97 rods and 2-1/2" x 1-1/2" x 26' RHBM pump (and gas anchor?). ND WH. NU BOP. Test BOP to Devon guidelines.
- 2) Unset TAC. TOH with 294 jts 2-7/8" 6.5# N-80 tbg, TAC @ 9,511', 5 jts 2-7/8" 6.5# N-80 tbg, SN @ 9,674', Perf Sub and 1 jt 2-7/8" tubing (bull plugged) MA @ 9,710'.
- 3) TIH with 4-3/4" bit, (4-6) 3-1/2" drill collars and 2-7/8" tubing. R.U. swivel. Drill and clean out cement cap & CBP from PBTD ~ 9,785' KBM to ~ 10,514' (original PBTD) with 2% KCL. Circulate hole clean. Note: Use air foam if necessary for clean out.
- 4) TOH with tubing, drill collars and bit.
- 5) TIH with 1 jt 2-7/8" tubing (bull plugged) MA, perforated sub, SN, ~28 jts 2-7/8", 6.5 # N-80 tbg, TAC and ~ 314 jts 2-7/8" 6.5# N-80 tbg. Place TAC @ ~ 9,583' (or above top perf @ 9,614'), SN @ ~10,442', Perf Sub and MA @ ~ 10,480'. (depths are based on using an avg jt length of 30.5').
- 6) ND BOP and NU Wellhead and rod rams.
- 7) TIH with 2-1/2" x 1-1/4" pump assembly, 27 - 7/8" N-97s, 252 - 3/4" N-97s, and ~ 138 - 7/8" N-97s and hang well on-line. See attached rodstar report for above rod design. Re-balance pumping unit if necessary. Note: The pumping unit needs to be placed in the short hole. To keep the well pumped off, the unit will likely only need to run 12 hrs/day at ~ 5 spm.

DISTRICT I
P.O. Box 1860, Hobbs, NM 88241-1860

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised February 10, 1994
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

DISTRICT II
P.O. Drawer 22, Artesia, NM 88211-0719

DISTRICT III
1000 Rio Bravo Ed., Lasco, NM 87410

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

DISTRICT IV
P.O. Box 2088, Santa Fe, NM 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-35228	Pool Code 55870	Pool Name URES PAPALOTES-PENN
Property Code 20918	MORTON SOLID STATE UNIT	
Section No. 6137	DEVON ENERGY PRODUCTION COMPANY, L.P.	
		Elevation 4118

Surface Location

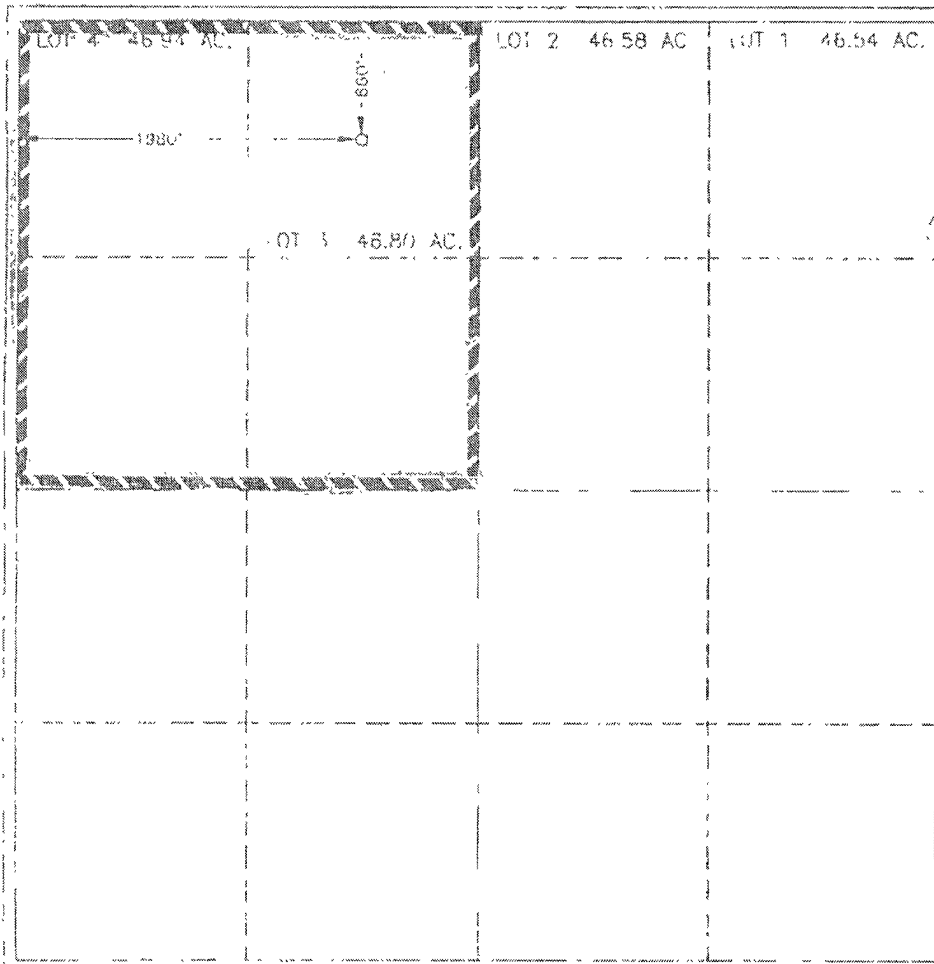
CL or lot No.	Section	Township	Range	Lot Idn.	Feet from the	North/South line	Feet from the	East/West line	County
3	4	15 S	34 E		660	NORTH	1980	WEST	LEA

Bottom Hole Location if Different From Surface

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

Dedicated acres 160	Joint or Infill	Consolidation Code	Order No.
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NO ALLOWABLE WELL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

	OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.  Judy A. Benson Printed Name Regulatory Specialist Title Date 10/31/00
	SURVEYOR CERTIFICATION 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. OCTOBER 15, 2000 Date Surveyed Signature & Seal of Professional Surveyor  W.O. Num. 00-11-1280 Certificate No. RONALD L. EDSON, 3279 GARY G. EDSON, 12841

DISTRICT I

P.O. Box 1900, Hobbs, NM 88241-0900

State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102

Revised February 10, 1994

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

DISTRICT II

P.O. Drawer 88, Lordsburg, NM 88051-0088

DISTRICT III

1000 Rio Brazos Blvd., Las Cruces, NM 87109

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT IV

P.O. Box 2088, Santa Fe, NM 87504-2088

C. AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 301-025-35228	Foot Cont. 97806	Foot Cont. WOLFCAMP; WILDCAT
Property Code 22316	MORTON SOLID STATE UNIT	
OGRI No. 5137	DEVON ENERGY PRODUCTION COMPANY, L.P.	
		Elevation 4112

Surface Location

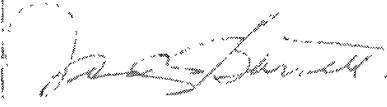
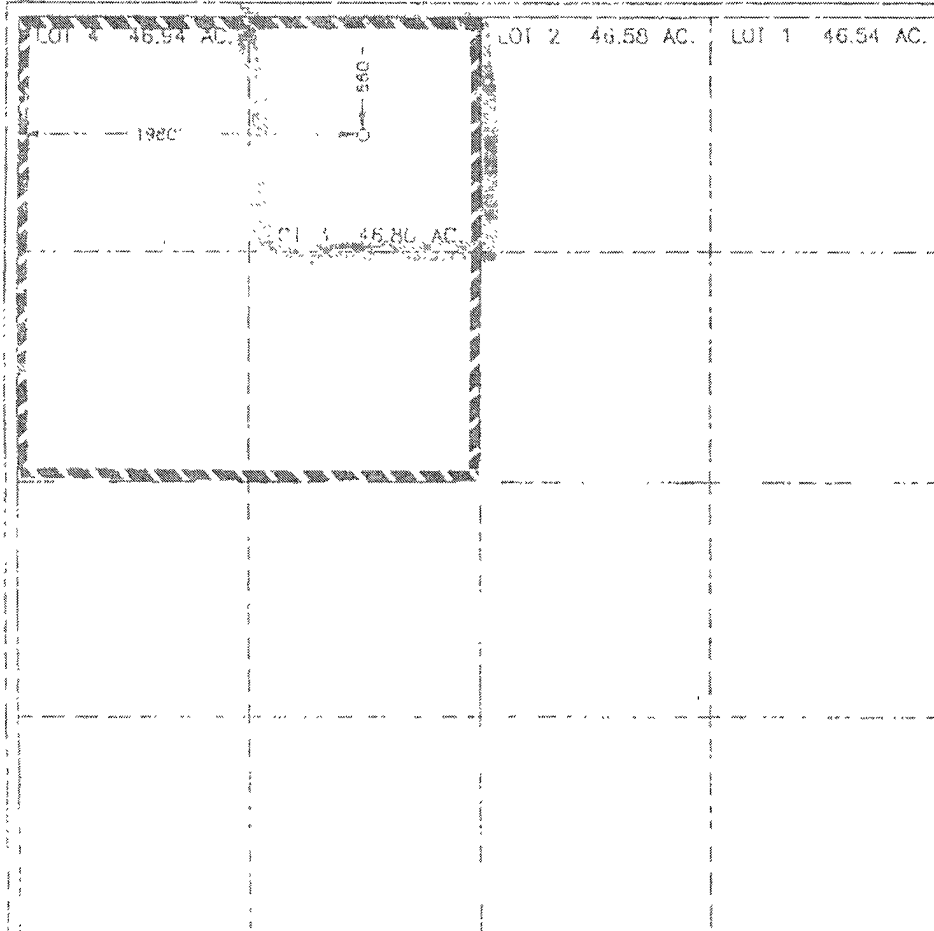
UL or Lot No.	Section	Township	Range	Lot Idn.	Feet from the	North/South line	Feet from the	East/West line	County
3	4	15 S	34 E		660	NORTH	1980	WEST	LEA

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

Dedicated Acreage	Total or Initial	Consolidation Code	Order No.
40			

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

LOT 4 46.94 AC.	LOT 2 46.58 AC.	LOT 1 46.54 AC.	OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.  JERRY L. JONES Printed Name JERRY L. JONES Registered Operator Title 12/01/11 Date
LOT 3 46.80 AC.			
			SURVEYOR CERTIFICATION 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. OCTOBER 15, 2000 Date Surveyed Signature & Seal of Professional Surveyor  W.O. Num. 00-51-1280 Certificate No. RONALD J. EDSON 5232 BARRY G. EDSON 1244