

State of New Mexico
Energy, Minerals and Natural ResourcesForm **CP-102** 1 of 5
Revised August 1, 2011

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

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

WELL API NO. 30-025-35258
5. Indicate Type of Lease STATE ☒ FEE ☐
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name SPARKLE DUNN "23"
8. Well Number 001
9. OGRID Number 05898
10. Pool name or Wildcat VACUUM; BLINEBRY, NE

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
DAVID H. ARRINGTON OIL & GAS, INC.3. Address of Operator
P.O. BOX 2071, MIDLAND, TEXAS 797024. Well Location
Unit Letter: B ; 700 feet from the NORTH line and 1720 feet from the EAST line
Section 23 Township 17S Range 36E NMPM LEA County11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3,924' - GR

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 ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☒ X
CASING/CEMENT JOB ☐ PNR

OTHER: ☐

OTHER: WELL PLUGGED AND ABANDONED 08/16/22

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.

08/12/22: SET 5-1/2" CIBP @ 6,986' (PER OCD); PUMP (45) SXS. CLASS "C" CMT. @ 6,986'; WOC.

08/13/22: TAG TOC @ 6,976'; PUMP (45) SXS. CLASS "C" CMT. @ 6,976' (PER OCD); WOC X TAG TOC @ 6,583'; CIRC. WELL W/ M.L.F.; PRES. TEST 5-1/2" CSG. TO 500# - HELD OK; PUMP (25) SXS. CLASS "C" CMT. @ 6,200' - 6,040'; PUMP (40) SXS. CLASS "C" CMT. @ 4,655' - 4,272' (PER OCD); PUMP (25) SXS. CMT. @ 3,580'; WOC.

08/14/22: TAG TOC @ 3,363'; CUT 5-1/2" CSG. @ 2,300' - NOT FREE; ATTEMPT TO EST. INJ. RATE - PRES. UP TO 1,500# X HOLD; PUMP (30) SXS. CLASS "C" CMT. @ 2,350' (PER OCD); WOC X TAG TOC @ 2,020'.

08/15/22: CUT X PULL 5-1/2" CSG. @ 1,905'; PUMP (45) SXS. CLASS "C" CMT. @ 1,955'; WOC X TAG TOC @ 1,728'; MIX X CIRC. TO SURF. (130) SXS. CLASS "C" CMT. @ 452' - 3'.

08/16/22: TAG TOC @ 15'; SPOT 5 SXS. CMT. @ 15' - 3'; DIG OUT X CUT OFF WELLHEAD 3' B.G.L.; WELD ON STEEL PLATE TO CSGS. X INSTALL DRY HOLE MARKER.

MIRU PXA EQUIP.: 08/10/22

RDMO PXA EQUIP.: 08/16/22

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

SIGNATURE  TITLE: AGENT

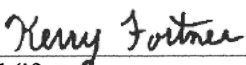
Type or print name: DAVID A. EYLER

E-mail address: DEYLER@MILAGRO-RES.COM

DATE: 08/17/22

PHONE: 432.687.3033

For State Use Only

APPROVED BY: 

TITLE Compliance Officer A

DATE 9/23/22

Conditions of Approval (if any):

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Type or print name: DAVID A. EYLER

E-mail address: DEYLER@MILAGRO-RES.COM

DATE: 08/17/22

PHONE: 432.687.3033

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APPROVED BY:

TITLE

DATE

Conditions of Approval (if any):

23

Sparkle Dunn 21 No. 1
Vacuum NE (Blinebry) Field
Lea County, New Mexico

KB: 3943'
GL: 3924'

700' FNL
1720' FEL
S-23
T17S
R35E

API: 30-025-35258

PXA 08/16/2022

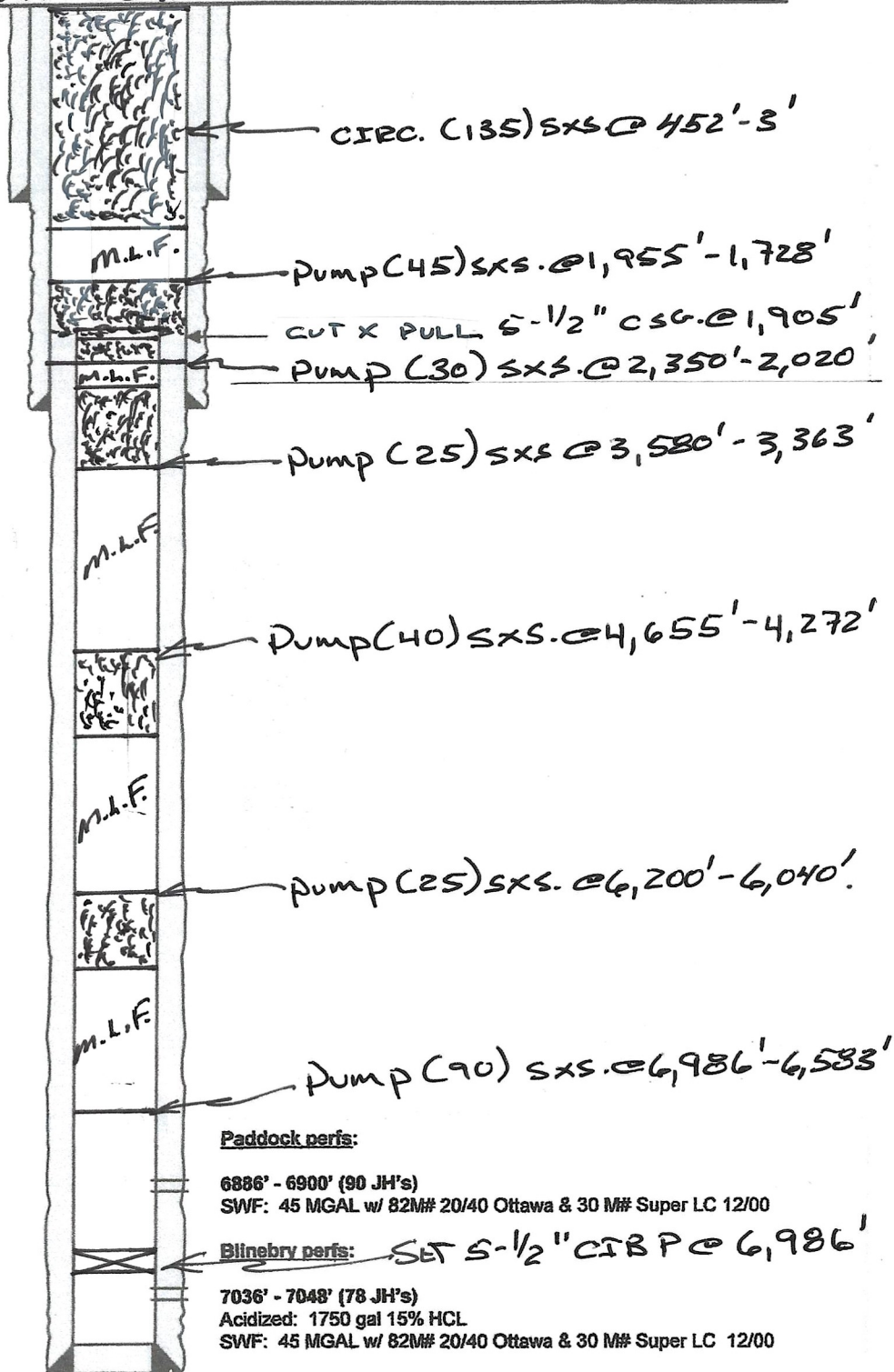
CURRENT WBD

13-3/8" 48# H40 STC @ 402'
w/ 440 sx C - Circ 60 sx

8-5/8" 32# J55 STC @ 3515'
w/ 850 sx Lite C (65:35:5) w/ 5% salt & 1/4# FC and
200 sx C w/ 2% CaCl₂ - Circ 112 sx

5-1/2" 17# N80 LTC 0' - 128'
17# J55 LTC 128' - 5080'
17# N80 LTC 5080' - 8000'
w/ 440 sx Lite H (65:35:6) w/ 5% salt, 0.3% FL-52
(12.4/2.1) and
645 sx H w/ 2% salt, 0.8% FL-25 & 0.3% CD-32
(15.6/1.19) - TOC @ 3500' (CBL)

TD: 8000', PBTD: 7900'



Paddock perms:

6886' - 6900' (90 JH's)
SWF: 45 MGAL w/ 82M# 20/40 Ottawa & 30 M# Super LC 12/00

Blinebry perms:

7036' - 7048' (78 JH's)
Acidized: 1750 gal 15% HCL
SWF: 45 MGAL w/ 82M# 20/40 Ottawa & 30 M# Super LC 12/00

MEE: 16-May-07

DAE 08/17/22

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COMMENTS

Action 135201

COMMENTS

Operator: DAVID H ARRINGTON OIL & GAS INC 500 W Wall St Midland, TX 79701	OGRID: 5898
	Action Number: 135201
	Action Type: [C-103] Sub. Plugging (C-103P)

COMMENTS

Created By	Comment	Comment Date
plmartinez	DATA ENTRY PM	9/23/2022

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CONDITIONS

Created By	Condition	Condition Date
kfortner	Need C103Q and marker pics to release	9/23/2022