

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

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
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. 30-025-31653 5. Indicate Type of Lease STATE ☒ FEE ☐ 6. State Oil & Gas Lease No. v-2397
1. Type of Well: Oil Well ☐ Gas Well ☐ Other ☒		7. Lease Name or Unit Agreement Name Dagger Lake 5 state
2. Name of Operator Advanced Energy Partners Hat Mesa, LLC		8. Well Number 1
3. Address of Operator 11490 Westheimer RD, ste 950 Houston, TX 77077		9. OGRID Number
4. Well Location Unit Letter <u>O</u> : <u>330</u> feet from the <u>South</u> line and <u>1980</u> feet from the <u>East</u> line Section <u>5</u> Township <u>22S</u> Range <u>33E</u> NMPM LEA County		10. Pool name or Wildcat Wildcat (Delaware)
11. Elevation (Show whether DR, RKB, RT, GR, etc.)		

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: ☐**11-16-20** - moved in rigged up.

11-17-20 - Set 5 1/2 CIBP at 4880'

11-23-20 - Circulated well with 100bbls of 10# brine and 30 sks of mlf. pressure tested casing and it held at 700 psi for 15 min.
 Spotted 25 sks class c cement at 4880 displaced TOC to 4630. Spotted 25 sks class C cement at 4555 and displaced TOC to 4305'. WOC 4 hours and tagged cement at 4368'. Spotted 25 sks class c cement at 3588 and displaced TOC to 3338'.

11-24-20 - Tagged Cement at 3378, RIH with packer to 873'. perfed at 1315'. Squeezed 80 sks class c cement and displaced TOC to 1080'.

11-25-20 - tagged cement at 1025'. perfed at 672'. Squeezed 45 sks class C cement and displaced TOC to 522'. WOC 4 hours and tagged cement at 485'. Perfed at 150' squeezed 55 sks class C cement and brought well to surface.

11-26-20 - Tagged cement at 25' topped off well.

Spud Date:

Rig Release Date:

11-26-20

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

SIGNATURE

TITLE

DATE

Type or print name

E-mail address:

PHONE:

For State Use Only

APPROVED BY:

TITLE Compliance Officer A

DATE 12/7/21

Conditions of Approval (if any)

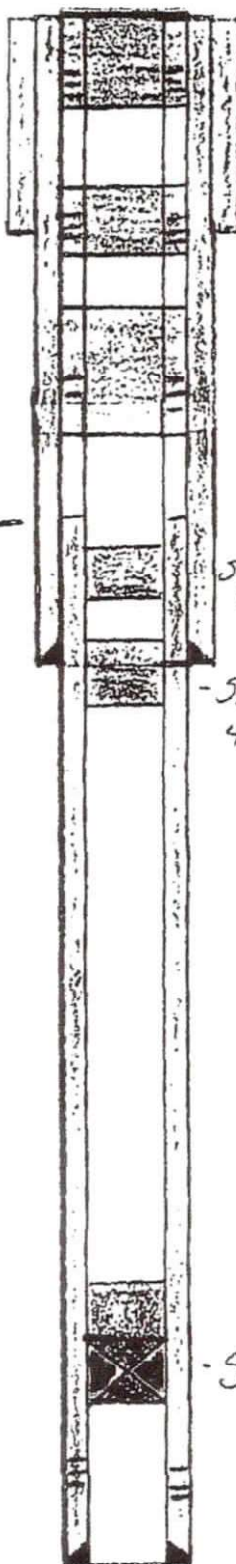
WELL NAME Dagger Lake State #1LOCATION U.L.O., 330 FSL, 1980 FEL,
Sec. 5, T-22S, R-33E, LEA, County, NM.

GL _____ KB _____

API # 30 -025 -31653**BRIGADE**

CASING PROGRAM

13 3/8" - 48#	622'
8 5/8" - 93#	4,486'
5 1/2" - 17#	8,810'

Perf @ 150' sg 7 70sv
cm + 60' - 8 surface
(var. sv)Perf @ 672' sg 2 45sv
cm from 672' - 522'
Tgs.

Perf @ 1,315' sg 2 80sv cm from 1,315' - 1,020' - Tag

T.O.C @ 2580'
CBLspot 25 sv cm @
3,575' - 3,425' - Tag- spot 25 sv cm + @
4,536' - 4,376' - Tag

- Set CIBP @ 4,900' - spot 25 sv cm + @ 4,900' - 4,750'

TOPS

Perfs @ 4,951' - 4,755'
4,962' - 4,985'

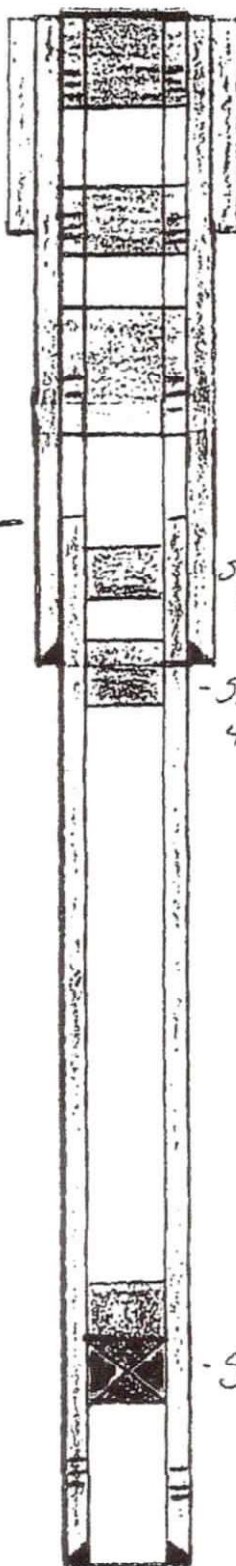
WELL NAME Dagger Lake State #1LOCATION U.L.O., 330 FSL, 1980 FEL,
Sec. 5, T-22S, R-33E, LEA, County, NM.

GL _____ KB _____

API # 30 - 025 - 31653**BRIGADE**

CASING PROGRAM

13 3/8" - 48#	622'
8 5/8" - 93#	4,486'
5 1/2" - 17#	8,810'

Perf @ 150' sg 7 70sv
cm + 60' - 8 surface
(var. sv)Perf @ 672' sg 2 45sv
cm + from 672 - 522'
Tgs.

Perf @ 1,315' sg 2 80sv cm + from 1,315 - 1,020' Tag

TO C @ 2580'
CBLspot 25 sv cm + @
3,575' - 3,425' - Tgs- spot 25 sv cm + @
4,536' - 4,376' - Tgs

TOPS
Perfs @ 4,951' - 4,755'
4,962' - 4,985'

- Set CIBP @ 4,900' - spot 25 sv cm + @ 4,900' - 4,750'

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CONDITIONS

Action 62701

CONDITIONS

Operator: ADVANCE ENERGY PARTNERS HAT MESA, LLC 11490 Westheimer Rd., Ste 950 Houston, TX 77077	OGRID: 372417
	Action Number: 62701
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
kfortner	None	12/7/2021