**NSL - 8424** 

Revised March 23, 2017

RECEIVED: 08/08/22 REVIEWER: LRL	NSL pLEL2222131625						
ABOVE THIS TABLE FOR OCC DIVISION USE ONLY     NEW MEXICO OIL CONSERVATION DIVISION     - Geological & Engineering Bureau –     1220 South St. Francis Drive, Santa Fe, NM 87505							
ADMINISTRATIVE APP							
THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIN REGULATIONS WHICH REQUIRE PROCESSI	/E APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND NG AT THE DIVISION LEVEL IN SANTA FE						
Applicant: Advance Energy Partners Hat Mesa, LLC	OGRID Number: 372417						
Well Name: Dagger State Com 516H	API: <u>30-025-48899</u>						
Pool: WC-025 G-06 S213326d; Bone Spring	Pool Code: 97929						
INDICATE							
1) <b>TYPE OF APPLICATION:</b> Check those which appl A. Location – Spacing Unit – Simultaneous Dec NSL NSP(PROJECT AREA)	·						
B. Check one only for [1] or [1] [1] Commingling – Storage – Measuremen DHC CTB PLC PC [11] Injection – Disposal – Pressure Increase WFX PMX SWD 1P1	OLS OLM - Enhanced Oil Recovery EOR PPR FOR OCD ONLY						
<ul> <li>2) NOTIFICATION REQUIRED TO: Check those which</li> <li>A. Offset operators or lease holders</li> <li>B. Royalty, overriding royalty owners, rever</li> <li>C. Application requires published notice</li> <li>D. Notification and/or concurrent approve</li> <li>E. Notification and/or concurrent approve</li> <li>F. Surface owner</li> <li>G. For all of the above, proof of notification</li> <li>H. No notice required</li> </ul>	Al by SLO al by BLM						
3) <b>CERTIFICATION:</b> I hereby certify that the information administrative approval is <b>accurate</b> and <b>complete</b> understand that <b>no action</b> will be taken on this constitutions are submitted to the Division.	ete to the best of my knowledge. I also						
Note: Statement must be completed by an individual with managerial and/or supervisory capacity.							
	8/08/2022 Date						
Lizzy Laufer	Dale						
Print or Type Name	512-587-6873						
E. Lauter	Phone Number						

LLaufer@ameredev.com

e-mail Address

Page	1	of 8

.

Signature



2901 Via Fortuna, Suite 600, Austin, Texas 78746 • Phone 832-672-4700 • Fax 832-672-4609

August 8, 2022

Oil Conservation Division Energy Minerals and Natural Resources Department 1220 S. St. Francis Dr. Santa Fe, New Mexico 87505

Attn: Mr. Leonard Lowe

### Re: Dagger State Com 516H (API 30-025-48899) Unit L, Section 30-T21S-R33E Lea County, New Mexico

Dear Mr. Lowe,

Advance Energy Partners Hat Mesa, LLC (OGRID No. 372417) request administrative approval for a nonstandard location (NSL) for the proposed Dagger State Com 516H (30-025-48899), located in a 240-acre horizontal spacing unit in the W2NW of Section 30 and W2W2 of Section 19, Township 21 South, Range 33 East, Lea County, New Mexico.

The proposed surface and bottom hole locations and first and last take points are as follows:

- The <u>surface location</u> is located 2,620 feet from the south line and 800 feet from the west line (Unit L) of Section 30,
- The <u>bottom hole</u> location is located 100 feet from the north line and 1,210 feet from the west line (Unit D) of Section 19
- The <u>first take point</u> is located 2,540 feet from the north line and 1,210 feet from the west line (Unit E) of Section 30,
- The <u>last take point</u> is located 100 feet from the north line and 1,210 feet form the west line (Unit D) of Section 19.

The Dagger State Com 516H (30-025-48899) is an oil well located in WC-025 G-06 S213326D; Bone Spring pool [97929].

Since this acreage is governed by the Division's statewide rules, the completed interval for this well will be unorthodox because the first take point is closer than the standard offsets to the eastern boundary of the spacing unit and encroaches on the E2NW of Section 30 and E2W2 of Section 19, Township 21 South, Range 33 East, Lea County, New Mexico. Approval of the NSL will allow Advance to use its preferred well spacing for horizontal wells in this area and thereby maximize recovery and prevent waste.

**Exhibit A** is a Form C-102 showing the completed interval of the Dagger State Com 516H well which encroaches on the spacing unit/tracts to the east in the E2NW of Section 30 and E2W2 of Section 19.

**Exhibit B** is a plat for Sections 30 and 19 that shows the Dagger State Com 516H well in relation to the adjoining spacing unit/tracts to the east. As shown on the plat, the affected spacing unit to the east is

*New Mexico OCD May 25, 2022* Page 2

operated by Advance Energy Partners Hat Mesa ("Advance") and Advance is the only offset operator to the east. Accordingly, the only "affected persons"<sup>1</sup> are the applicant, Advance Energy Partners Hat Mesa, LLC and the State of New Mexico.

**Exhibit C** is a spreadsheet listing all the affected persons and includes tracking information demonstrating that each of the affected persons was sent a copy of this application with all attachments by certified mail advising that any objection must be filed in writing with the Division within 20 days from the date the Division received the application. The following are the affected parties:

Туре	Affected Party	Location	State of NM Lease	
Operator/Working	Advance Energy	E2W2 of Sec 19	V0 8657	
Interest/Record Title	Partners Hat Mesa LLC	E2NW of Sec 30	V0 6981	
Federal/State Mineral	The State of New	E2W2 of Sec 19	V0 8657	
Interest Mexico		E2NW of Sec 30	V0 6981	

Your attention to this matter is appreciated.

Sincerely,

E. Langer

Lizzy Laufer Landman Advance Energy Partners Hat Mesa, LLC Email: <u>LLaufer@ameredev.com</u> Cell Telephone: 512-587-6873

<sup>&</sup>lt;sup>1</sup> See NMAC §§ 19.15.2.7.A(8) and 19.15.4.12.A(2)(a).

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 88210 Phone (575) 748-1283 Fax: (575) 748-9720

DISTRICT III 1000 Rio Brazos Rd., 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 Energy, Minerals and Natural Resources Department

Form C-102 Revised August 4, 2011

Submit one copy to appropriate District Office

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

□ AMENDED REPORT

API	API Number			Pool Code			Pool Name						
Property (	Code		Property Name DAGGER STATE COM										
OGRID No	).		Operator Name						UM DIOH Elevation				
			ADVA	NCE EN	•		NERS HAT MES	SA	381	5'			
Surface Location													
UL or lot No.	Section	Township	Range	Lot Idn	Feet fro	om the	SOUTH/South line	Feet from the	East/West line	County			
L	30	21 S	33 E		26	520	SOUTH	800	WEST	LEA			
			Bottom	Hole Loo	ation I	lf Diffe	erent From Surf	face					
UL or lot No.	Section	Township	Range	Lot Idn	Feet fro	om the	SOUTH/South line	Feet from the	East/West line	County			
D	19	21 S	33 E		10	00	NORTH	1210	WEST	LEA			
Dedicated Acres	s Joint o	r Infill Co	onsolidation (	Code Or	der No.								
NO ALLO	WABLE W						UNTIL ALL INTER		EN CONSOLIDA	ATED			
		OR A I	NON-STAN	DARD UN	IT HAS	BEEN	APPROVED BY T	THE DIVISION					
	<sub>6050.3</sub> 121		N: 53607 E: 76387 (NAD 8	8.9	E:	536087.8 766516.9 (NAD 83)		OPERATO	R CERTIFICAT	TION			
	1370.4 D 83)			»)   			ST TAKE POINT/	contained herei	rtify that the inform n is true and comp	lete to			
		l l		i		PROPO	<u>– N 32.471377*</u>	this organization	knowledge and belief n either owns a work	ing			
			 _	- <u> </u>		Long	- W 103.615930°	land including location or has	EAsed mineral interes the proposed bottom I a right to drill this	role well at			
		ļ	I I	I		NMS	PCE-N 535961.3 E 762581.1 (NAD-83)	this location pu owner of such o	rsuant to a contract 1 mineral or working	with an interest,			
			i	l	N	: 533446.7		compulsory pool the division.	ry pooling agreement ing order heretofore	entered by			
			— — <u>19</u> — — I	+	- — — E	766540.2 (NAD 83)							
			l					Signature		Date			
		1	I										
		- + -		- — <u>†</u> –				Printed Nam	e				
				I				Email Addres	s				
NL 53	30781.9			ļ	N	<b>1</b> : 530807.4		SURVEYO	R CERTIFICAT	ION			
E: 76	51409.9 (D 83)		N: 53079 E: 76391			E: 766560.6 (NAD 83)			that the well locat				
			(NAD 8			CIC	ST TAKE POINT	-	is plotted from field made by me or				
		1				<u>2640'</u>	<u>FNL &amp; 1210' FWL</u>	supervison, an	d that the same is	true and			
	-⊣	iL				Long	- N 32.449900* - W 103.615917*	correct to th	e best of my belies	r.			
						NMSI	$PCE = \begin{bmatrix} N & 528147.9 \\ E & 762637.7 \\ (NAD & 83) \end{bmatrix}$	Date Surveye	Nr. Tre				
		j.		İ		. 500400.0	(NAD-83)	Signature &	Seul or	$\mathbf{N}$			
	<u>800</u>		— <u>-</u>	+-	E	4: 528166.3 E: 766582.8 (NAD 83)		Professional	7977	<b>s</b> )			
		Î I		l			URFACE LOCATION						
				l		Lat	- N 32.449854*	- C - Con					
		— <mark>—</mark> — <sup></sup>	-+			NM	9 - W 103.617247° SPCE-N 528128.7 E 762227.7	Certificate A	SIN SUPPEYS	7977			
			i				(NAD-83)			<b>}</b>			
	25504.7		525518.4	 		N: 525527.7			2000' 3000' ALE: 1" = 2000'				
	51445.4 ND 83)		: 763965.1 (NAD 83)			E: 766604.4 (NAD 83)			Num.: 35372	1			

**EXHIBIT A** 

Released to Imaging: 3/21/2024 7:42:31 AM

# State of New Mexico

Page 4 of 8

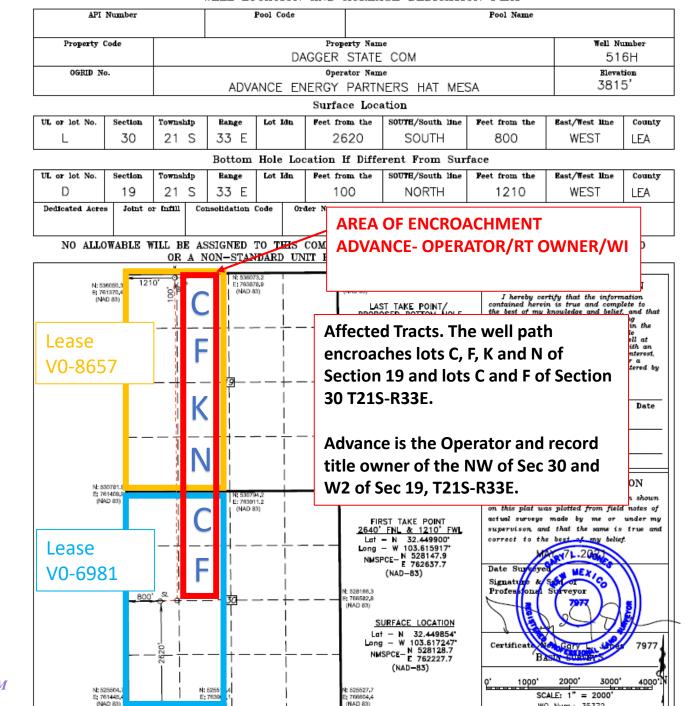
#### *Received by OCD: 3/21/2024 7:38:47 AM*

EXHIBIT B

### WELL LOCATION AND ACREAGE DEDICATION PLAT

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Released to Imaging: 3/21/2024 7:42:31 AM

MAIL DATE	PARTY	ADDRESS	СІТҮ	STATE	ZIP	MAIL CLASS	TRACKING NO
						Certified with Return Receipt	
8/8/2022	New Mexico State Land Office	310 Old Santa Fe Trail	Santa Fe	New Mexico	87501	(Signature)	7021 2720 0003 1366 0178

# EXHIBIT C



2901 Via Fortuna, Suite 600, Austin, Texas 78746 • Phone 832-672-4700 • Fax 832-672-4609

August 8, 2022

## VIA CERTIFIED MAIL TRACKING NO. 7021 2720 0003 1366 0178 RETURN RECEIPT REQUESTED

NM State Land Office 310 Old Santa Fe Trail Santa Fe, New Mexico 87504-1148 Attn: Oil and Gas Division

### Re: Advance Energy Partners Hat Mesa, LLC Request for Administrative Approval of Unorthodox Well Location

Dagger State Com 516H (API 30-025-48899) Unit L, Section 30-T21S-R33E Lea County, New Mexico

Ladies and Gentlemen:

Enclosed is a copy of the above-referenced application which was filed with the New Mexico Oil Conservation Division on this date. Any objection to this application must be filed in writing within twenty days from this date with the applicant and the New Mexico Oil Conservation Division, 1220 South St. Francis Drive, Santa Fe, New Mexico, 87505. If no objection is received within this twenty-day period, this application may be approved administratively by the Division.

If you have any questions about this application, please contact me by phone at 512-587-6873 or email at <u>LLaufer@ameredev.com</u>.

Sincerely,

P. Lander

Lizzy Laufer Landman Advance Energy Partners, LLC Email: LLaufer@ameredev.com

District I 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 District II

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District IV 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3470 Fax: (505) 476-3462

# **State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division** 1220 S. St Francis Dr. Santa Fe, NM 87505

CONDITIONS

Operator:	OGRID:
ADVANCE ENERGY PARTNERS HAT MESA, LLC	372417
5400 LBJ Freeway, Suite 1500	Action Number:
Dallas, TX 75240	325406
	Action Type:
	[IM-SD] Admin Order Support Doc (ENG) (IM-AAO)

#### CONDITIONS

Created By		Condition Date
llowe	None	3/21/2024

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