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STATE OF NEW MEXICO DEPARTMENT OF ENERGY, MINERALS AND NATURAL RESOURCES OIL CONSERVATION DIVISION

APPLICATIONS OF ADVANCE ENERGY PARTNERS HAT MESA, LLC FOR COMPULSORY POOLING, LEA COUNTY, NEW MEXICO.

CASE NOS. 22105-22108

Released to Imaging: 9/22/2021 8:30:38 AM

AFFIDAVIT OF DANA S. HARDY

STATE OF NEW MEXICO)	
)	SS
COUNTY OF SANTA FE)	

Dana S. Hardy, attorney and authorized representative of Advance Energy Partners Hat Mesa, LLC, the Applicant herein, states that the attached Compulsory Pooling Checklists pertaining to the above-referenced cases have been revised to include the drilling overhead and administrative rates of \$8,000 per month and producing overhead and administrative rates of \$800 per month, in accordance with Applicant's previously submitted Exhibit A.

Further affiant sayeth naught.

Dana S. Hardy

SUBSCRIBED AND SWORN to before me on September 21, 2021 by Dana S. Hardy.



Jonya Mares

Notary Public

COMPULSORY POOLING APPLICATION CHECKLIST

Case No.:	MUST BE SUPPORTED BY SIGNED AFFIDAVITS 22108
Hearing Date:	9/9/2021
Applicant	Advance Energy Partners Hat Mesa, LLC
Designated Operator & OGRID	OGRID # 372417
Applicant's Counsel	Hinkle Shanor LLP
Case Title	Application of Advance Energy Partners Hat Mesa, LLC for Compulsor Pooling, Lea County, New Mexico
Entries of Appearance/Intervenors	ConocoPhillips Company
Well Family	Margarita
Formation/Pool	
Formation Name(s) or Vertical Extent	Wolfcamp
Primary Product (Oil or Gas)	Oil
Pooling this vertical extent	Wolfcamp
Pool Name and Pool Code	WC-025 G-10 S2133280; WOLFCAMP pool (98033)
Well Location Setback Rules	Statewide
Spacing Unit Size	360 acres
Spacing Unit	Journal 2007
Type (Horizontal/Vertical)	
	Horizontal
Size (Acres)	360 acres
Building Blocks	quarter-quarter
Orientation	Standup
Description: TRS/County	SW/4 NE/4 and W/2 SE/4 of Section 13, W/2 E/2 of Section 24, and W/2 NE/4 of Section 25, Township 21 South, Range 32 East in Lea County, New Mexico
Standard Horizontal Well Spacing Unit (Y/N), If No,	Yes
describe	
Other Situations	
Depth Severance: Y/N. If yes, description	No
Proximity Tracts: If yes, description	No
Proximity Defining Well: if yes, description	-
Well(s)	
Name & API (if assigned), surface and bottom hole location, footages, completion target, orientation,	Add wells as needed
completion status (standard or non-standard)	
Well #1	Margarita Federal Com #19H (API # pending)
	SHL: S13-T21S-R32E 1399 FNL, 1915 FEL (Unit G)
	BHL: S25-T21S-R32E 2540 FNL, 1650 FEL (Unit G)
	Completion Target: Wolfcamp formation
	TVD: Approx. 11900'
Well #2	Margarita Federal Com #23H (API # pending)
	SHL: S13-T21S-R32E 1399 FNL, 1981 FEL (Unit G)
	BHL: S25-T21S-R32E 2540 FNL, 1980 FEL (Unit G)
	Completion Target: Wolfcamp formation
	TVD: Approx. 12100'
Horizontal Well First and Last Take Points	Exhibit A-2
Completion Target (Formation, TVD and MD)	Exhibit A-4
AFE Capex and Operating Costs	
Drilling Supervision/Month \$	8,000
Production Supervision/Month \$	800
ustification for Supervision Costs	Exhibit A
Requested Risk Charge	200%

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Exhibit A-1
Exhibit A-6
Exhibit A-7
Exhibit A-3
Exhibit A-3
Exhibit A-3
Exhibit A-3
N/A
Exhibit A-4
Exhibit A-3
Exhibit A-5
N/A
Exhibit A-4
Exhibit A-4
Exhibit A-4
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Exhibit B
Exhibit B-1
N/A
Exhibit B
Exhibit B
Exhibit B-3
N/A
Exhibit A-2
Exhibit A-3
Exhibit A-3
Exhibit B-1
Exhibit B-1
Exhibit B-2
Exhibit B-2
Exhibit B-3
Dana S. Hardy
Albun A. Urun II