Additional

Information

COMPULSORY POOLING APPLICATION CHECKLIST (pdf)

ALL INFORMATION IN THE APPLICATION MUST BE SUPPORTED BY SIGNED AFFIDAVITS

Case: 20987	APPLICANT'S RESPONSE
Date: January 9, 2020	(melitali-non in burfar
Applicant	Devon Energy Production Company, L.P. Devon Energy Production Company, L.P. (OGRID
Designated Operator & OGRID (affiliation if applicable)	6137)
Applicant's Counsel:	Holland & Hart LLP
Case Title:	APPLICATIONS OF DEVON ENERGY PRODUCTION COMPANY, L.P. FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.
Entries of Appearance/Intervenors:	
Well Family	Uraninite 32-33 State Fed Com wells
Formation/Pool	
Formation Name(s) or Vertical Extent:	Bone Spring formation
Primary Product (Oil or Gas):	Oil
Pooling this vertical extent:	Bone Spring
Pool Name and Pool Code:	Winchester; Bone Spring (Pool code 65010); Parkway; Bone Spring (Pool code 49622)
Well Location Setback Rules:	Statewide oil rules apply
Spacing Unit Size:	480
Spacing Unit	12 12 Inter DVT and Committee of Super-Conductors
Type (Horizontal/Vertical)	Horizontal
Size (Acres)	480 acres, more or less
Building Blocks:	quarter-quarter sections
Orientation:	Laydown
Description: TRS/County	S/2 of Section 32 and the SW/4 of Section 33, Township 19 South, Range 29 East, NMPM, Eddy County, New Mexico
Standard Horizontal Well Spacing Unit (Y/N), If No, describe	Yes
Other Situations	
Depth Severance: Y/N. If yes, description	No
Proximity Tracts: If yes, description	Yes, well No. 335H is to be drilled closer than 330 feet from the Proximity Tracts and therefore defines the Horizontal Spacing Unit
Proximity Defining Well: if yes, description	Yes, Uraninite 32-33 State Fed Com 335H Well will remain within 330 feet of the N/2 S/2 of Sections 32 and 33 to allow inclusion of these proximity tracts in a standard 480-acre horizontal spacing unit comprised of the S/2 of Section 32 and the SW/4 of Section 33

Applicant's Ownership in Each Tract	Yes
Well(s)	
Name & API (if assigned), surface and bottom hole location, footages, completion target, orientation, completion status (standard or non-standard)	Add as needed
Well #1	Uraninite 32-33 State Fed Com Well No. 334H, API No. 30-015-Pending SHL:1176 feet from the South line and 200 feet from the West line, (Unit M) of Section 32, Township 19 South, Range 29 East, NMPM. BHL:2200 feet from the South line and 2617 feet from the West line, (Unit K) of Section 33, Township 19 South, Range 29 East, NMPM. Completion Target: 3rd Bone Spring Sand at approx 8980 feet TVD. Well Orientation:West to East Completion Location expected to be:standard
Well #2	Uraninite 32-33 State Fed Com Well No. 335H, API No. 30-015-Pending SHL:1146 feet from the South line and 200 feet from the West line, (Unit M) of Section 32, Township 19 South, Range 29 East, NMPM. BHL:1310 feet from the South line and 2618 feet from the West line, (Unit N) of Section 33, Township 19 South, Range 29 East, NMPM. Completion Target: 3rd Bone Spring Sand at approx 8900 feet TVD. Well Orientation:West to East Completion Location expected to be:standard
Well #3	Uraninite 32-33 State Fed Com Well No. 336H, API No. 30-015-Pending SHL:1116 feet from the South line and 200 feet from the West line, (Unit M) of Section 32, Township 19 South, Range 29 East, NMPM. BHL:330 feet from the South line and 2619 feet from the West line, (Unit N) of Section 33, Township 19 South, Range 29 East, NMPM. Completion Target: 3rd Bone Spring Sand at approx 9000 feet TVD. Well Orientation:West to East Completion Location expected to be:standard
Horizontal Well First and Last Take Points	See Exhibit A-1 for the C-102s of the Uraninite wells
Completion Target (Formation, TVD and MD)	See Exhibit A-4 for the well proposals of the Uraninite wells. This data is also listed above with each well.
AFE Capex and Operating Costs	
Drilling Supervision/Month \$	\$8,000/month, Exhibit A
Production Supervision/Month \$	\$800/month, Exhibit A
Justification for Supervision Costs	Exhibit A, A-4
Requested Risk Charge	200%
Notice of Hearing	
Proposed Notice of Hearing	See Application
Proof of Mailed Notice of Hearing (20 days before hearing)	See Exhibit C-1
Proof of Published Notice of Hearing (10 days before hearing)	See Exhibit C-2
Ownership Determination	
	Exhibit A-2
Land Ownership Schematic of the Spacing Unit	EXHIBIT A-2
Land Ownership Schematic of the Spacing Unit Tract List (including lease numbers and owners)	Exhibit A-2
Land Ownership Schematic of the Spacing Unit Tract List (including lease numbers and owners) Pooled Parties (including ownership type)	

Ownership Depth Severance (including percentage above & below	N/A
Joinder	
Sample Copy of Proposal Letter	Exhibit A-4
List of Interest Owners (ie Exhibit A of JOA)	Exhibit A-2, A-3
Chronology of Contact with Non-Joined Working Interests	Exhibit A, A-3
Overhead Rates In Proposal Letter	Exhibit A ¶ 12
Cost Estimate to Drill and Complete	Exhibit A-4
Cost Estimate to Equip Well	Exhibit A-4
Cost Estimate for Production Facilities	Exhibit A-4
Geology	
Summary (including special considerations)	Exhibit B
Spacing Unit Schematic	Exhibit B-1
Gunbarrel/Lateral Trajectory Schematic	N/A
Well Orientation (with rationale)	Exhibit B, B-1, B-2, B-3, B-4
Target Formation	Exhibit B, B-1, B-2, B-3, B-4, B-5, B-6
HSU Cross Section	Exhibit B-5, B-6
Depth Severance Discussion	N/A
Forms, Figures and Tables	
C-102	Exhibit A-1
Fracts	Exhibit A-2
Summary of Interests, Unit Recapitulation (Tracts)	Exhibit A-2
General Location Map (including basin)	Exhibit B-1
Well Bore Location Map	Exhibit B-1
Structure Contour Map - Subsea Depth	Exhibit B-2
Cross Section Location Map (including wells)	Exhibit B-4
	Exhibit B-5, B-6
Cross Section (including Landing Zone) Additional Information	

Date:

2/21/2020

Garcia, John A, EMNRD

From: Kaitlyn A. Luck <KALuck@hollandhart.com>

Sent: Friday, February 21, 2020 11:43 AM **To:** Garcia, John A, EMNRD; Adam Rankin

Subject: [EXT] RE: Case 20986 / 20987 / 20990 Devon Energy Production

Attachments: Case No. 20990 Checklist (Devon Bora Bora)[14242238v1].PDF; Case No. 20987 Checklist (Devon

Uraninite)[14242233v1].PDF; Case No. 20986 Checklist (Devon Uraninite)[14242228v1].PDF

John,

Please find attached the requested amended checklists. Let us know if you have any questions or concerns. Thanks!

Kaitlyn

From: Garcia, John A, EMNRD < John A. Garcia@state.nm.us >

Sent: Tuesday, February 18, 2020 2:41 PM **To:** Adam Rankin < AGRankin@hollandhart.com >

Subject: Case 20986 / 20987 / 20990 Devon Energy Production

External Email

Adam,

I am currently reviewing the above mentioned cases, if you could edit the checklist for each so that they reflect the numerical value that Devon is requesting for drilling and production monthly supervision rates. Also if you could please sign these checklist I can continue in reviewing the application.

Thank you,

John Garcia

Petroleum Specialist
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