



Douglas A. Ducey  
Governor

State of Arizona  
**Oil and Gas Conservation Commission**

1110 W. Washington Street, Phoenix AZ 85007  
602-771-4501  
[www.azogcc.az.gov](http://www.azogcc.az.gov)

Dennis L. Turner, Oil and Gas Administrator

Commissioners:  
Frank Thorwald, Chair  
J. Dale Nations, Ph.D., Vice Chair  
Stephen R. Cooper  
William C. Feyerabend

**Public Hearing of the Arizona Oil & Gas Conservation Commission**  
**Ranger Development well spacing exception**  
**10:00 a.m., October 3, 2019, ADEQ Conference Room 3100B,**

| Name / Organization – please print | email                  | phone          |
|------------------------------------|------------------------|----------------|
| Pat Kane - ASLD                    | pkane@azland.gov       | (516) 526-5937 |
| David Haag - ASLD                  | dhaag@azland.gov       | 602-542-2682   |
| Bill Feyerabend, OGC               | —                      | —              |
| Frank P. Thorwald OGC              |                        |                |
| Tony Hayes                         | thies@iacx.com         |                |
| Stephen R. Cooper OGC              | srco@central.azkw.com  |                |
| James Skardon                      | JAMES.SKARDON@AZAG.GOV | 602-542-8535   |
| DENNIS TURNER, AOGCC ADMIN         | ogcc@azdeq.gov         | 602/771-4501   |
| DALE NATIONS, via phone            |                        |                |
| TAWNYA COOK, ADEQ                  |                        |                |
|                                    |                        |                |



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September 24, 2019

IN THE MATTER OF APPLICATION TO:  
EXCEPTION TO SPACING RULE, FILED BY:

RANGER DEVELOPMENT LLC.

NOTICE OF HEARING

ON SECTION 34, TOWNSHIP 20 NORTH  
RANGE 26 EAST, G&SRM (Ranger 34-7 PD State)

RANGER DEVELOPMENT, LLC., having filed application and notice of intention to drill one (1) new well on Section 34, Township 20 North, Range 26 East, Gila and Salt River Base and Meridian, location being in Apache County, Arizona, and having requested that an exception be made to Arizona Administrative Code R12-7-107(B) relative to the spacing of gas wells,

IT IS HEREBY ORDERED, under the provisions of Arizona Administrative Code R12-7-107(E) that a public hearing be held at the office of the Arizona Department of Environmental Quality, 1110 West Washington Street, Phoenix Arizona on the 3<sup>rd</sup> October 2019, Room 3100B at the hour of 10:00 a.m. at which time and place any and all interested parties may produce evidence as to why said application should or should not be granted.

GIVEN under my hand and the seal of the State of Arizona this 24<sup>th</sup> day of September, 2019.

A handwritten signature in black ink, appearing to read "Frank Thorwald", written over a horizontal line.

Frank Thorwald

Chairman, Oil Gas Conservation Commission

## AGENDA FOR PUBLIC HEARING FOR RANGER DEVELOPMENT, LLC.

October 3, 2019

10:00 a.m., Room 3100B

Arizona Department of Environmental Quality

- Presentation by Ranger Development, LLC: justification for a well spacing exception, including geologic and other relevant subsurface data, for:
  - Ranger 34-7 PD State
- The Commission shall discuss, consider and vote to grant or deny the well spacing exception.

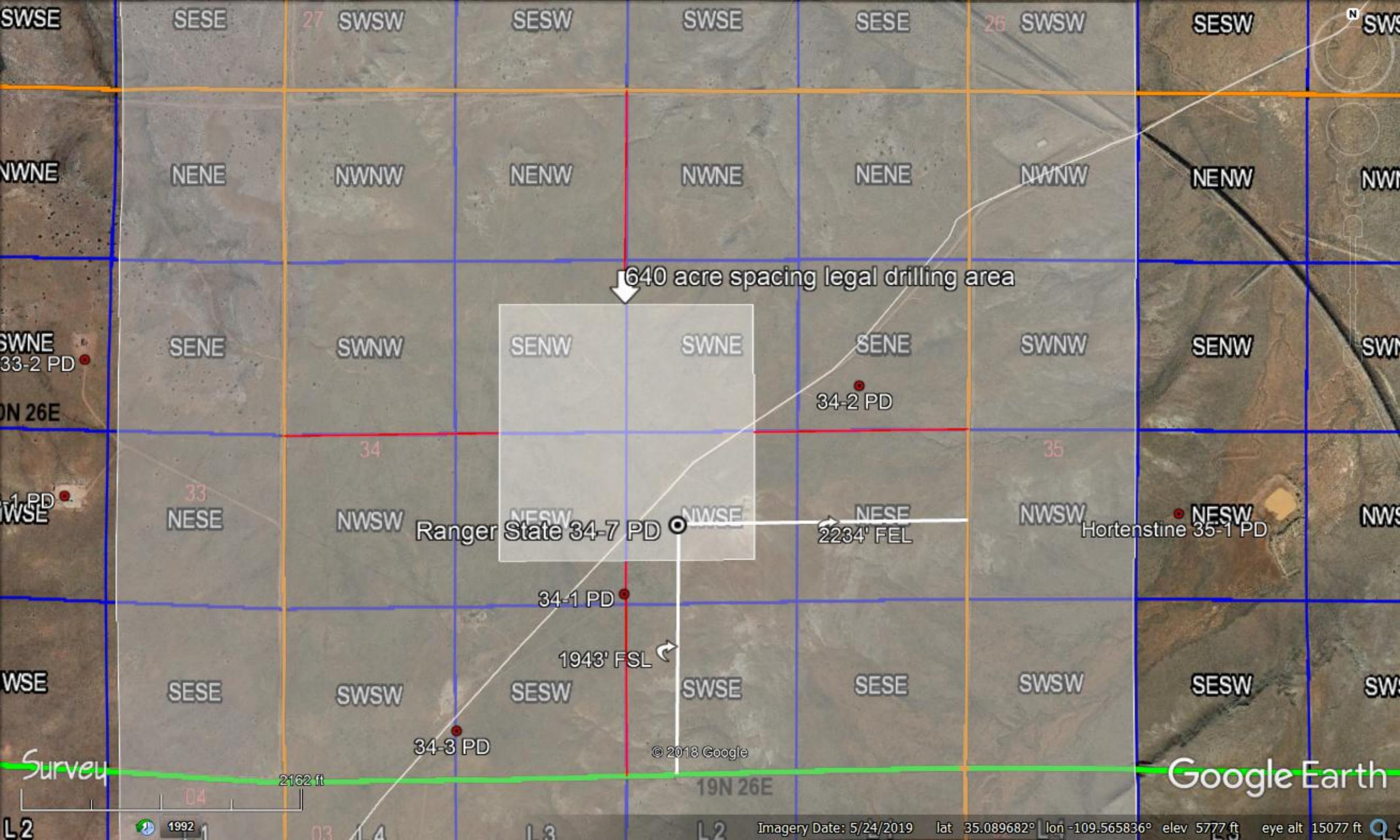
Any comments provided by the public shall not exceed three (3) minutes per speaker. The overall comment period shall not exceed ten (10) minutes per side. The Commission shall have the authority to end any public discussion that exceeds ten (10) minutes per side or twenty (20) minutes in total. The public may also attend this Commission hearing either in person or by telephone. Please contact the Oil and Gas Program Administrator at least 48 hours before the scheduled meeting to arrange for a member of the public to attend by telephone. In cases where an emergency meeting is called by the Commission and 48 hours' notice is not possible, a minimum 24 hours' notice from the public is required.

For additional information about this meeting, contact Dennis L. Turner, Oil and Gas Program Administrator, [ogcc@azdeq.gov](mailto:ogcc@azdeq.gov) or (602) 771-4501. A copy of the agenda and background material provided to Commission members (with the exception of material relating to possible Executive Sessions) is available for public inspection at the Arizona Department of Environmental Quality (ADEQ), Records Management Center, 1110 W. Washington Street, Phoenix, AZ 85007, or online at <http://www.azogcc.az.gov/meetings>.

ADEQ will take reasonable measures to provide access to department services to individuals with limited ability to speak, write or understand English and/or to those with disabilities. Requests for language interpretation, ASL interpretation, CART captioning services or disability accommodations must be made at least 48 hours in advance by contacting Ian Bingham, Title VI Nondiscrimination Coordinator at 602-771-4322 or [idb@azdeq.gov](mailto:idb@azdeq.gov). Teleprinter services are available by calling 7-1-1 at least 48 hours in advance to make necessary arrangements.

ADEQ tomará las medidas razonables para proveer acceso a los servicios del departamento a personas con capacidad limitada para hablar, escribir o entender inglés y / o para personas con discapacidades. Las solicitudes de servicios de interpretación de idiomas, interpretación ASL, subtítulos de CART, o adaptaciones por discapacidad deben realizarse con al menos 48 horas de anticipación contactando a Ian Bingham, Coordinador de Anti-Discriminación del Título VI al 602-771-4322 o [ibd@azdeq.gov](mailto:ibd@azdeq.gov). Los servicios de teleimpresores están disponibles llamando al 7-1-1 con al menos 48 horas de anticipación para hacer los arreglos necesarios.

To request an auxiliary aid or service for accessible communication, please contact Ian Bingham, (602) 771- 4322, [idb@azdeq.gov](mailto:idb@azdeq.gov)



640 acre spacing legal drilling area



Ranger State 34-7 PD

2234' FEL

34-1 PD

1943' FSL

34-3 PD

Hortensine 35-1 PD

34-2 PD



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Google Earth

SENW

SWNE

34-2 PD

SENE

640 acre spacing legal drilling area boundary

330'

40 acre spacing legal drilling area

330'

Ranger State 34-7 PD

NWSE

NESE

34-1 PD

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SWSE

Survey  
SESW  
672 ft

Google Earth

1992

Imagery Date: 11/13/2015 lat 35.087595° lon -109.565331° elev 5779 ft eye alt 8676 ft