

DATE IN* 04/17/2013	SUSPENSE	ENGINEER PG	LOGGED IN 04/16/2013	TYPE NSL	APP NO. DPRG1310754444
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ABOVE THIS LINE FOR DIVISION USE ONLY

# NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -

1220 South St. Francis Drive, Santa Fe, NM 87505



API - Pending  
Jicarilla Apache Tribal  
125 No.17

## ADMINISTRATIVE APPLICATION CHECKLIST *Enervest*

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

### Application Acronyms:

[NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication]  
[DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling]  
[PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement]  
[WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion]  
[SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]  
[EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]

### [1] TYPE OF APPLICATION - Check Those Which Apply for [A]

[A] Location - Spacing Unit - Simultaneous Dedication  
☒ NSL ☐ NSP ☐ SD

Check One Only for [B] or [C]

[B] Commingling - Storage - Measurement  
☐ DHC ☐ CTB ☐ PLC ☐ PC ☐ OLS ☐ OLM

[C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery  
☐ WFX ☐ PMX ☐ SWD ☐ IPI ☐ EOR ☐ PPR

[D] Other: Specify \_\_\_\_\_

### [2] NOTIFICATION REQUIRED TO: - Check Those Which Apply, or ☒ Does Not Apply

[A] ☐ Working, Royalty or Overriding Royalty Interest Owners  
[B] ☐ Offset Operators, Leaseholders or Surface Owner  
[C] ☐ Application is One Which Requires Published Legal Notice  
[D] ☐ Notification and/or Concurrent Approval by BLM or SLO  
U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office  
[E] ☐ For all of the above, Proof of Notification or Publication is Attached, and/or,  
[F] ☐ Waivers are Attached

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### [3] SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED ABOVE.

[4] **CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

David Catanach

Print or Type Name

Signature

Date

*David Catanach*  
4/17/13

Agent-Enervest Operating, L.L.C.

Title

drccatanach@netscape.com

E-Mail Address



April 17, 2013

New Mexico Oil Conservation Division  
1220 S. St. Francis Drive  
Santa Fe, New Mexico 87505

Attn: Ms. Jami Bailey, CPG  
Division Director

RE: Application for Unorthodox Well Location  
Jicarilla Apache Tribal 125 No. 17 (API No.: Not Yet Assigned)  
670' FNL & 1015' FWL (Unit D)  
Section 25, T-25 North, R-4 West, NMPM,  
Rio Arriba County, New Mexico

Dear Ms. Bailey,

Enervest Operating, L.L.C. ("Enverest") respectfully requests approval of an unorthodox well location for its proposed Jicarilla Apache Tribal 125 No. 17 which is to be drilled 670 feet from the North line and 1015 feet from the West line (Unit D) of Section 25, Township 25 North, Range 4 West, NMPM, Rio Arriba County, New Mexico to test the West Lindrith Gallup-Dakota (Oil) Pool.

The Jicarilla Apache Tribal 125 No. 17 will be dedicated to an existing standard 160-acre spacing and proration unit in the West Lindrith Gallup-Dakota Pool comprising the NW/4 of Section 25. This unit is currently dedicated to Enervest's Jicarilla Apache Tribal 125 No. 13 (API No. 30-039-23250) located 1930 feet from the North line and 2030 feet from the West line (Unit F).

The West Lindrith Gallup-Dakota Pool is currently governed by the "Special Rules for the West Lindrith Gallup-Dakota Pool" as established by Division Order No. R-4314-A. These rules provide that:

- 1) A standard oil proration unit shall be 160 acres, and
- 2) Wells shall be located no closer than 330 feet to the outer boundary of the spacing unit nor closer than 330 feet to any quarter-quarter section line or subdivision inner boundary. Wells shall be located no closer than 660 feet to the nearest well drilling to or capable of producing from the same pool.

The unorthodox location for the Jicarilla Apache Tribal 125 No. 17 is necessary due to topographic and archaeological issues within the NW/4 NW/4 of Section 25 (See attached

topographic map). The location is only unorthodox with respect to the interior boundaries of the spacing unit and does not encroach on the outer boundaries of the spacing unit.

Enervest currently operates all offset 160-acre spacing units in the West Lindrith Gallup-Dakota Pool, including the SE/4 of Section 23, SW/4 and SE/4 of Section 24, NE/4, SE/4 and SW/4 of Section 25 and the SE/4 and NE/4 of Section 26, all in Township 25 North, Range 4 West.

There are no affected offset operators/interest owners because the unorthodox well location does not encroach on the outer boundary of the spacing unit. Consequently, notice of this application is not required to any party.

Approval of the application will provide Enervest the opportunity to recover additional oil and gas reserves from the West Lindrith Gallup-Dakota Pool underlying the NW/4 of Section 25, thereby preventing waste, and will not violate correlative rights.

If you have any questions, please contact me at (505) 690-9453.

Thank you,



David Catanach Agent-Enervest Operating, L.L.C.  
1001 Fannin Street, Suite 800  
Houston, Texas 77002-6707

xc: OCD-Aztec

**District I**  
1625 N. French Dr., Hobbs, NM 88240  
**District II**  
1301 W. Grand Avenue, Artesia, NM 88210  
**District III**  
1000 Rio Brazos Rd., Aztec, NM 87410  
**District IV**  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals & Natural Resources Department  
**OIL CONSERVATION DIVISION**  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-102  
Revised July 16, 2010  
Submit one copy to appropriate  
District Office  
☐ AMENDED REPORT

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

API Number <b>Not Yet Assigned</b>	Pool Code <b>39189</b>	Pool Name <b>West Lindrith Gallup-Dakota Oil Pool</b>
Property Code <b>301277</b>	Property Name <b>Jicarilla Apache Tribal 125</b>	Well Number <b>17</b>
OGRID No. <b>143199</b>	Operator Name <b>Enervest Operating, L.L.C.</b>	Elevation <b>7002'</b>

**Surface Location**

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<b>D</b>	<b>25</b>	<b>25 North</b>	<b>4 West</b>		<b>670</b>	<b>North</b>	<b>1015</b>	<b>West</b>	<b>Rio Arriba</b>

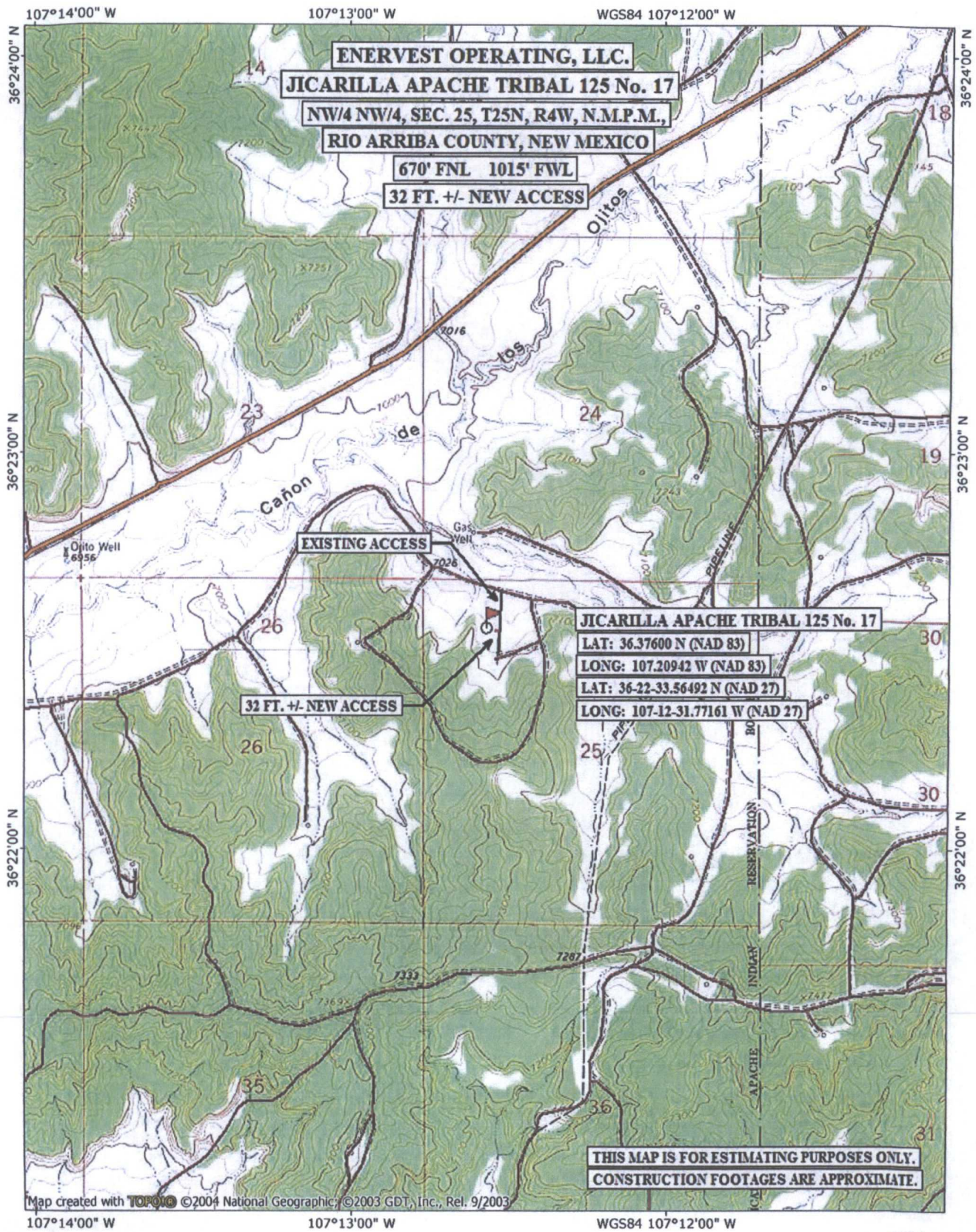
**Bottom Hole Location If Different From Surface**

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres <b>160</b>	Joint or Infill	Consolidate Code	Order No.						

No Allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the Division

<p>670'</p> <p>1015'</p> <p>Jicarilla Apache Tribal 125 No. 17 (Proposed Well)</p>				<p><b>OPERATOR CERTIFICATION</b></p> <p><i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottomhole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofor entered by the Division.</i></p> <p>Signature _____ Date _____</p> <p>Printed Name _____</p> <p>E-mail Address _____</p>
	<p>Jicarilla Apache Tribal 125 No. 13 (Existing Well)</p>			
				<p><b>SURVEYOR CERTIFICATION</b></p> <p><i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</i></p> <p>Date of Survey _____</p> <p>Signature and Seal of Professional Surveyor: _____</p> <p>Certificate Number _____</p>





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