

District I
 PO Box 1980, Hobbs, NM 88241-1980
 District II
 811 South First, Artesia, NM 88210
 District III
 1000 Rio Brazos Rd., Aztec, NM 87410
 District IV
 2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
 Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
 2040 South Pacheco
 Santa Fe, NM 87505

Form C-101
 Revised October 18, 1994
 Instructions on back
 Submit to Appropriate District Office
 State Lease - 6 Copies
 Fee Lease - 5 Copies

AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

¹ Operator Name and Address. EnerQuest Resources, LLC P.O. Box 11150 Midland, TX 79702		² OGRID Number 160620
		³ API Number 30 - 025-07954
⁴ Property Code 18842	⁵ Property Name D. F. Ferguson	⁶ Well No. 1

⁷ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	30	18S	39E		1983	N	661	E	Lea

⁸ Proposed Bottom Hole Location If Different From Surface

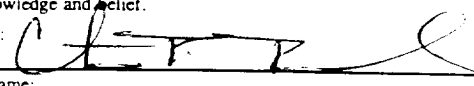
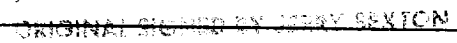
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
⁹ Proposed Pool 1 Hobbs, E (San Andres)					¹⁰ Proposed Pool 2				

¹¹ Work Type Code P	¹² Well Type Code O	¹³ Cable/Rotary	¹⁴ Lease Type Code P	¹⁵ Ground Level Elevation 3602'
¹⁶ Multiple No	¹⁷ Proposed Depth 4443' PBD	¹⁸ Formation Grayburg	¹⁹ Contractor	²⁰ Spud Date 5/12/97

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC

²² Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.
 Well presently producing from San Andres perms 4445-4468'
 Plan to test Grayburg as follows:
 1) Set 7 5/8" CIBP at 4443'.
 2) Perf Grayburg intervals 4400'-07', 4409'-18', 4421'-37'.
 3) Acidize w/1,250 gallons 15% NEFE HCl.
 4) Swab test & evaluate.

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: 	OIL CONSERVATION DIVISION	
	Approved by:	
Printed name: Christopher P. Renaud	Title: DISTRICT SUPERVISOR	
Title: Vice President	Approval Date:	Expiration Date:

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Received
Robbs
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