

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

Oil Conservation Division
2040 South Pacheco
Santa Fe, NM 87505

Form C-101
Revised March 17, 1999

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 Clayton Williams Energy, Inc. Six Desta Drive, Suite 3000 Midland, TX 79705		² OGRID Number 25706
³ Property Code 25235		³ API Number 30 - 015-30921
Property Name STATE "20B"		⁶ Well No. 4

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	20	17 S	29 E		1650	north	990	east	Eddy

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 Grayburg Jackson -7R's,QN,GB,SA (28509)	¹⁰ Proposed Pool 2
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¹¹ Work Type Code P	¹² Well Type Code O	¹³ Cable/Rotary R	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 3606'
¹⁶ Multiple N	¹⁷ Proposed Depth 3810'	¹⁸ Formation Grayburg	¹⁹ Contractor Key Energy Services	²⁰ Spud Date Upon approval

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.

It is proposed to set a Retrievable Bridge Plug @ ±3810' and Temporarily Abandon the Yeso formation (existing perfs @ 3858'-4399', 35 holes).

Perforate and stimulate Grayburg-San Andres formation: Lower San Andres 3505' - 3768' (OA), 23 holes, 1 spf; and Upper San Andres 2449' - 3081' (OA), 26 holes, 1 spf; and Grayburg 1865' - 2356' (OA), 20 holes, 1 spf.

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.		OIL CONSERVATION DIVISION	
Signature: <i>Betsy Luna</i>		Approved by: <i>Jim W. Green</i> BGA	
Printed name: Betsy Luna		Title:	
Title: Engineering Technician		Approval Date: JUL 07 2000	Expiration Date: JUL 07 2001
Date: 7/03/2000	Phone: (915) 682-6324	Conditions of Approval:	
		Attached <input type="checkbox"/>	

