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

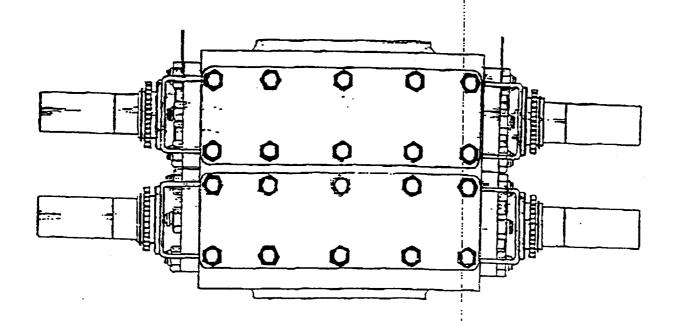
State of New Mexico Energy Minerals and Natural Resources

Oil Conservation Division 2040 South Pacheco Santa Fe, NM 87505 Form C-101 Reposed March 17, 1999

Submit to appropriate District Office State Lease - 6 Copies Fee Lease - 5 Copies

AMENDED REPORT

APPL	ICATIO	ON FO	R PERMIT	TO DRILI	L, RE-E	NTER	, DEI	EPEN.	PLUGBAC	K.OR	ADD .	A ZONE
Clayton Wi			¹ Operator Name a			² OGRID Number 25706						
Six Desta Drive, Suite 3000											-	
Midland, T	X 79705	5							30 – 015-31	³ API Nu 054	mber	
³ Propert					Property Na					o.		
2	5235				STATE '2						10	
	r	<u> </u>		<u>'S</u>	Surface L	<u>ocatio</u>	n				· т	
UL or lot no.	Section	Township	Range	Lot Idn	Feet fro	om the	North/S	South line	Feet from the	East/We	est line	County
0	20	17 S	29 E		99	0	so	uth	1650	ea	st	Eddy
	, 		⁸ Proposed I	Bottom Ho	le Location	on If L	<u> Differe</u>	nt Fron	Surface			
UL or lot no.	Section	Township	Range	Lot Idn	Feet fro	m the	North/S	outh line	Feet from the	East/We	est line	County
	<u> </u>	L	⁹ Proposed Pool 1	.1	!				¹⁰ Prop	osed Pool 2		
Grayburg .	Jackson	-7R's,0	N,GB,SA (28	509)								
	Type Code		12 Well Type Co	de	_	:/Rotary	14 Lease Type Code				15 Ground Level Elevation	
16 Mu	ultiple		17 Proposed Dep	th	18 Fort	mation	19 Contractor			3609' 20 Spud Date		
!	<u> </u>		3800'		Gray			_	<u>nergy Drilli</u>	ng	upon	approval
		T	21	Proposed C	asing and	d Cem	ent Pr	ogram	T			
Hole Si	ze	C	asing Size	ing Size Casing weight/foot		Setting Depth		Sacks of Cement		Estimated TOC		
-										· · · · · · · · · · · · · · · · · · ·	ļ	
	_											
²² Describe the	proposed pr	rogram. If	this application is to	DEEPEN or Pl	LUG BACK,	give the	data on t	he present	productive zone a	nd proposed	new prod	luctive zone.
Describe the blowout prevention program, if any. Use additional sheets if necessary.												
It is proposed to set a Retrievable Bridge Plug @ ± 3800 ' and Temporarily Abandon the Yeso formation (existing perfs @ 3905'-4210', 35 holes).												
Perforate and stimulate Grayburg-San Andres formation: Lower San Andres 3518' – 3738' (OA), 20 holes, and Upper San Andres 2446' – 3075' (OA), 30 holes, and Grayburg 1912' – 2339' (OA), 24 holes.												
²³ I hereby certify that the information given above is true and complete to the best of OIL CONSERVATION DIVISION)N					
my knowledge and belief.						and the second s						
Signature: Poetsy Lune						Approv	ed by:	No.	MACK CONTRACTOR			
Printed name:	Betsy Lu		()		<u></u> .	Title:						
Title: Engin	eering T	echnici	an			Approv	al Date:	1-2	8-00	Expiration I	Date:	
Date: 7/27/2000 Phone: (915) 682-6324 Conditions of Approval												
						Attache	d 🗆					



DIMENSIONS AND WEIGHTS

		MECHANICAL			
Weight	Single (pounds)	.2253			
	Double (pounds)	2.200#			
Overall neight, less studs	Single (inches)	13*			
	Double (inches)	22-			
Overall length (Inches)		6			
Overall width, less handwhee	ul (inches)	22-			
Opening through preventer (Inches)	7-1/16-			
Working pressure (psi)		3,000			
Test pressure (psi)					

Energy, Minerals and Natural Resources Departme

Revised February 10, 1994 Submit to Appropriate District Office : State Lease - 4 Copies Fee Lease - 3 Copies

DISTRICT II P.O. Drawer DD, Artonia, NM 88211-0719

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV P.O. BOX 2088, SANTA FE, N.M. 87504-2088

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe. New Mexico 87504-2088

AL CÑ

RECEIVED - AMENDED REPORT OCD - ARTESIA

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-31054	Pool Code 28509	Grayburg Jackson-7R's,QN,GB	
Property Code 25235		Troperty Name ATE 20 "B"	Well Number
OGRID No. 25706		perator Name LIAMS ENERGY, INC.	Elevation 3609

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	20	17 S	29 E		990	SOUTH	1650	EAST	EDDY

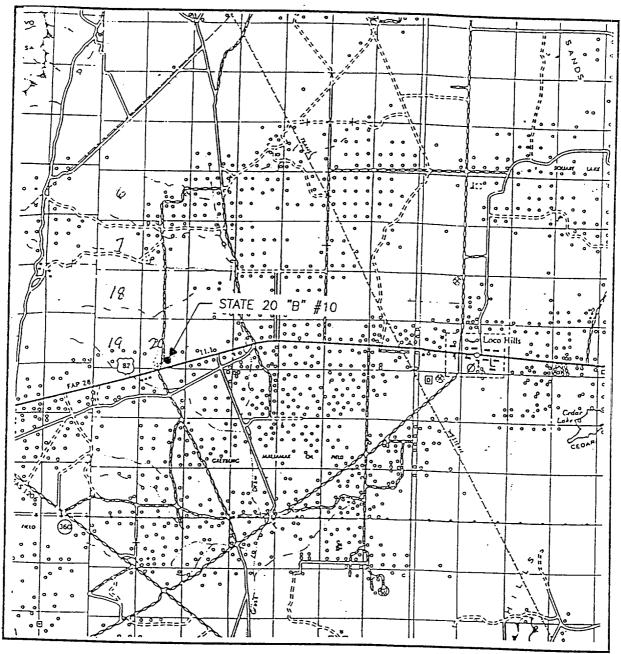
Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres Joint or Infill Consolidation Code Order No.									
40									

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

 NUARD UNII HAS BEEN AFFROVED DI THE	27.15.011
	OPERATOR CERTIFICATION I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.
	Signature Betsy Luna Printed Name
	Engineering Technician Title 7/27/2000 Date
	SURVEYOR CERTIFICATION I hereby certify that the scall location shown on this plat was platted from field notes of actual surveys made by me or under my supervison, and that the same (s true and
	MARCH 14, 2000 Date Surreyed William DC Signature & Seaf & Donner DC Professional Surveyor
0 1650'	melles Ouline 3/15/200
O	Continuate No. RONALD FEIDSON 3239 CARN EUSON 12641 12185

L VICINITY MAP

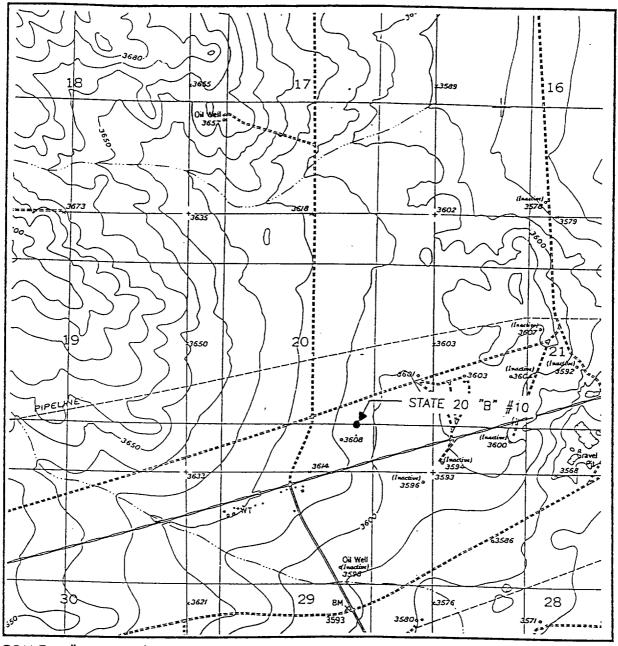


SCALE: 1" = 2 MILES

SEC. 20 1	WP. <u>17-S</u> RGE. <u>29-E</u>
SURVEY	N.M.P.M.
COUNTY	EDOY
DESCRIPTION	1 990' FSL & 1650' FEL
ELEVATION_	
OPERATOR _	CLAYTON WILLIAMS ENERGY, INC.
LEASE	STATE 20 "B"

JOHN WEST SURVEYING HOBBS, NEW MEXICO (505 393-3117

LUCAIL 'N VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL: RED LAKE SE - 10'

SEC. 20 TW	P. <u>17-S</u> RGE. <u>29-E</u>
SURVEY	N.M.P.M.
COUNTY	EDDY
DESCRIPTION S	990' FSL & 1650' FEL
ELEVATION	3609
OPERATOR	CLAYTON WILLIAMS ENERGY, INC.
LEASE	STATE 20 "B"
U.S.G.S. TOPO RED LAKE SE,	- · · · · ·

JOHN WEST SURVEYING HOBBS, NEW MEXICO (505 393-3117