

P.MESO-40444 3794

CLAYTON WILLIAMS ENERGY, INC. Six Desta Drive, Suite 3000 Midland, Texas 79705

Fax Cover Sheet

02/13/04

TO:

MR. MICHAEL STOGNER

FAX: (505) 476-3462

OIL CONSERVATION DIV.

OFC: (505) 476-3465

STATE OF NEW MEXICO

FROM: BETSY LUNA

OFC: (432) 688-3240

FAX: (432) 688-3225

Number of pages including cover sheet: [8]

RE:

APPLICATION FOR NON-STANDARD LOCATION

EDDY CO., NEW MEXICO

STATE 20B #18

Mr. Stogner:

As we just discussed over the phone, please find attached a copy of our application for a non-standard location, originally submitted to your office January 29, 2004. I did check the FedEx website and they show delivery on February 2nd at 8:51 a.m., signed for by P. Clark.

I appreciate your help, and should you need further, please advise.



January 29, 2004

<u>VIA FEDERAL EXPRESS OVERNIGHT SERVICE</u>

STATE OF NEW MEXICO
Energy Minerals and Natural Resources
OIL CONSERVATION DIVISION
1220 S. Saint Francis Drive
Santa Fe, New Mexico 87504

Attention: Mr. Michael Stogner - 505-476-3465

Re: APPLICATION FOR PERMIT TO DRILL NON-STANDARD LOCATION

Clayton Williams Energy, Inc.
State 20B Lease (Property Code 25235)
Well No. 18
Sec. 20, T17S, R29E, UL B
Proposed Location: 1090' FNL & 1125' FEL
Eddy County, New Mexico
Empire, Yeso (East) Field

Dear Mr. Stogner:

Clayton Williams Energy, Inc. proposes an in-field drilling program on its current lease in Eddy County, New Mexico. This program will potentially add four wells (we have recently drilled 4 successful completions), for a total of 16 wells in this quarter section and a total of 20 wells in the lease (Lease B-6846). Clayton Williams Energy, Inc. feels that in-field drilling will allow us to recover additional reserves and maximize the ultimate recovery of the field. And of course, the State of New Mexico will also benefit from the added royalty revenues.

One of the wells proposed is the State 20B #18. This well is located 1090' FNL and 1125' FEL of Sec. 20, T17S, R29E, making it a non-standard location. The well must be located at these coordinates due to the drainage impact of the reservoir on the adjacent wells in the 40-acre unit. Attached is a map depicting what we believe is the fracture and drainage orientation of the wells in this field. By moving the State 20B #18 south and west, we believe we will stay out of the drainage area of the #4 and #15 State 20B wells.

Mr. Michael Stogner January 29, 2004 Page 2 of 2

We offer the following evidence as required for your approval:

- Working interest and royalty interest is common for the entire quarter section
- A plat is attached outlining CWEI leased acreage and the current producing wells in this quarter-quarter section.

Also attached are copies of the Application to Drill (Form C-101) and Well Location and Acreage Dedication Plat (Form C-102).

I appreciate all your assistance in this application. Should you require further or have any questions, my direct office phone number is (432) 688-3251. My e-mail address is mswierc@claytonwilliams.com.

Production Superintendent

Enclosures

Kc: Bryan Arrant
OCD-Artesia

DISTRICT I 1625 N. Prouch Dr., Hobbs, Mil 86340 DISTRICT II 611 South First, Artenia, RM 68210 State of New Mexico

Form C-102 Revised March 17, 1999

zy. Minerale end Natural Bosources Popertment

Submit to Appropriate District Office State Lease - 4 Copies For Lease - 5 Copies

1000 Rio Brazos Bd., Axtec, NM 67410 DISTRICT IV

8040 South Pacheco, Santa Fe, RK 87605

OIL CONSERVATION DIVISION

2040 South Pachece

Santa Fe. New Mexico 67504-2088

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

AFI Number	Pool Code	Pool Name	
30-015-	96610	Empire, East (Yeso)	
Property Code	Property 1	Name	Tell Number
25235	STATE "2	O B"	18
OGRED No.	Operator	Name	Elevation
25706	CLAYTON WILLIAM	S ENERGY INC.	3607'

Surface Location

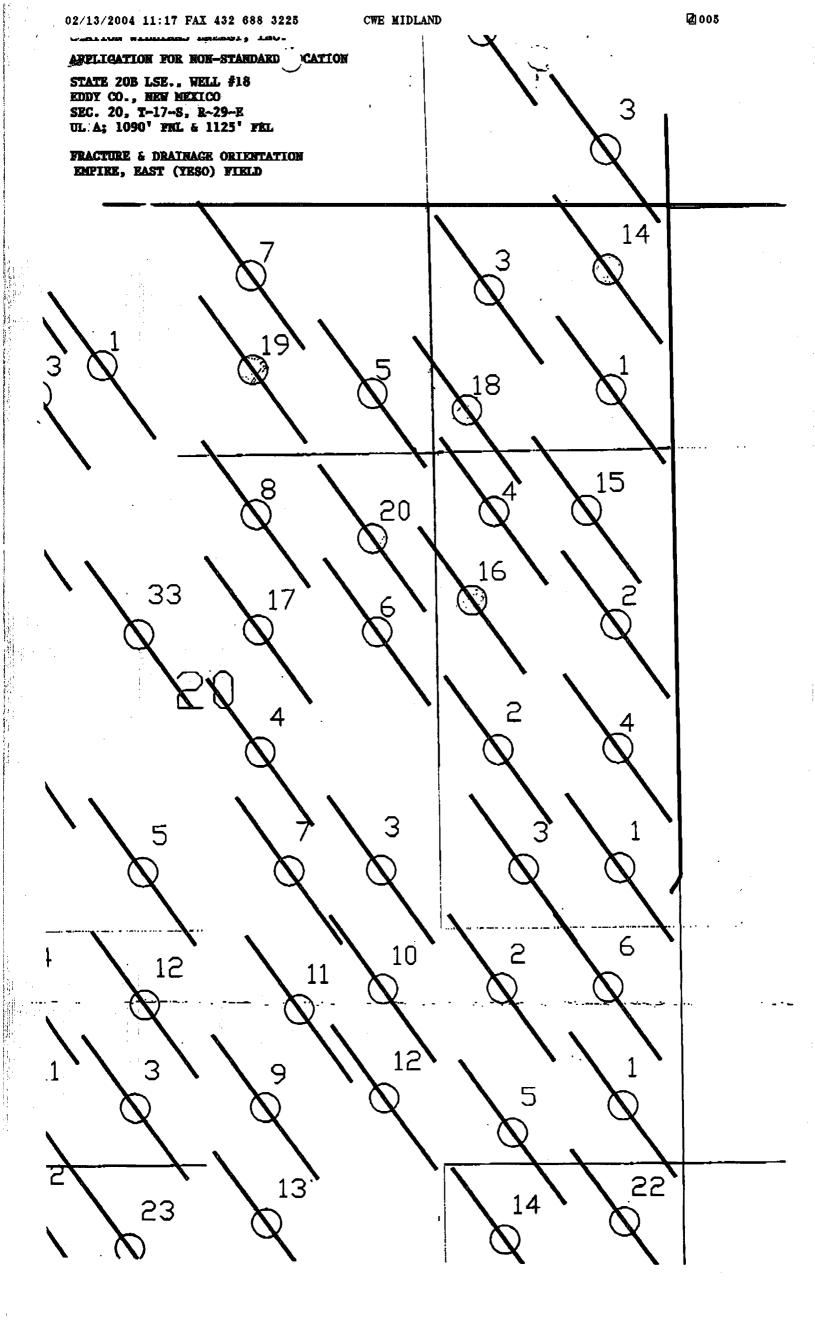
UL or lat Na.	Section	Township	Range	Lot Ida	Foot from the	North/South line	Feet from the	East/West line	County
Α	20	17 5	29 E		1090	NORTH	1125	EAST	EDDY

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/Vest line	County
Podicated Acres	Joint o	r Infill Co	nsolidation (lods Or	ier No.				l

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

STATE 20E LSE. LSE. # E-4201	STATE 20B	950' 414 950' 43 950' 430'	OPERATOR CERTIFICATION I haveby certify the the information contained herein to true and complete to the best of my knowledge and belief.
	Lat ~ N32'49'27.5" Lon ~ W104"05'51.4"	#18 1125 1125 1125 1125 1125 1125 1125 11	Signature Betsy Luna Frinted Name Engineering Technician Title
	STATE 20B LSE	STATE 20B LSE.	January 29, 2004 Dete SURVEYOR CERTIFICATION
Existing walls in 1/4-1/4 section: State 208 #1 990' FNL & 330' FEL State 208 #3 430' FNL & 990' FEL State 208 #14 330' FNL & 330' FEL	API No. 30-015-30919 30-015-30920 30-015-33069	•	I haveby cortify that the well location shown on this pict was plotted from field notes of actual owneys made by me or under my supervison and that the same is true on sorrest to the best of my belief. JANUARY 22, 2004
Travela .	STATE 20B LSE		Date Surveyed Signature Prefeest Light Surveyed To 7 No. 3846 8 Cortification Research Court Light Surveyed Cortification Research Court Light Surveyed To 797



District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 South First. Artesia, NM 88210
District III
1000 Rio Brazos Road. Aziec, 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

APPLI	CATIO				L RE-EN	<u>vter</u>	<u>DEEI</u>	PEN,			ADD A ZONE	<u>;</u>	
	Operator Name and Address Clayton Williams Energy, Inc. Six Desta Drive, Suite 3000									² OGRID Number 25706			
Six Desta Drive, Suite 3000 Midland, TX 79705									30 – 015 -	³ API Num	nber		
³ Property Code Property Name 25235 STATE "20B"									1 30 - 013 -		' Well No. 18	,	
				7	Surface L		ı		•				
UL or lot no.	Section	Township	Range	Lot Idn	Feet fro	m the	North/Sout		Feet from the	East/Wes	1		
A	20	17 S	29 E		109		NORT		1125	EAS	ST EDDY		
		8 1	Proposed Bo	ottom H	ole Locatio	n If D	ifferent	t Fron	n Surface				
UL or lot no.	Section	Township	Range	Lot Ida	Feet Bo	m the	North/Sout	th lime	Feet from the	East/Wor	st line County		
	<u>. </u>	9 Pr	roposed Paol 1		•			1	¹⁰ Propos	ed Pool 2			
Empire, Ea	st (Yes	96610					Graybu	urg Ja	ickson –7R's,	QN,GB	,SA (28509)		
	Type Code		12 Well Type Code	•	¹³ Cable	_		Й	Lease Type Code		15 Ground Level Elevation	TI	
	N ultiple		O 17 Proposed Dopti		ra Fort	nation		_	S Contractor		3607 [†] Spud Date		
	N		5000'		Yeso	<u>Sands</u>			tterson Drig.		Upon approval	<u> </u>	
			21 P	roposed	Casing an	d Cem	<u>ent Pro</u>	gram	···········				
Hole S	ize	Casi	ng Size		veight/foot		tting Dep		Sacks of Ce	ment	Estimated TOC	<u>:</u>	
12-1/	4"	8-	5/8"	2	4#		400'		300		Surface		
7-7/8	3"	5-	1/2"	1	7#		5000' 93		935		Surface		
Describe the to 1. Drill a 12 cement. 2. Drill a 7	olowout pre 2-1/4" ht Circula 7-7/8" ho	vention progra ble to 400° ite cemen le to 5000	m, if any. Use a . Run and s t to surface.	dditional sh et 400' c set 5000'	eets if necessary of 8-5/8" 24 of 5-1/2" 1	y. # J-55 :	ST&C c &C casi	asing ing wi	sent productive zon Cement with DV tool @ 6xx 35/65 Poi	h 300 s +2500'.		2011 €	
150 sx. (CI. C nea	t. Circul	ate cement t	o surfac	e.				, 6X1 55/105 F 01	L O and			
23 I hereby cert best of my kno	77 B 1		jven above is tru	and compl	ete to the		O	IL CO	ONSERVAT	ON DI	VISION		
Signature:	8 et	. 0	ne)			Арргоч	ed by:				~~~		
Printed name:		()		· ·		Title:							
Title: Engli	neering 1	<u>rechnician</u>	<u> </u>			Approv	al Date:		E	xpiration I	Date:		
Date: 01/29	9/2004		Phone: (432) 682-63	24	Condition Attache	ous of App	roval:					

DISTRICT I 1685 M. French Dr., Bobbs. NM 88240

DISTRICT II 611 South First, Artesia, NM 58810

DISTRICT III 1000 Rio Brazos Rd., Astec, NM 87410

DISTRICT IV 2040 South Facheco, Santa Pe, 701 57505

State of New Mexico Energy. Minerals and Return Resources Department.

Form C-102 Revised March 17, 1999

Submit to Appropriate District Office

State Lease - 4 Copies Fee Lease - 3 Copies

OIL CONSERVATION DIVISION

2040 South Pacheco

Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code	Fool Name	•
30-015-	96610	Empire, East (Yeso)	
Property Code	Propert	Vell Number	
25235	STATE *	'20 B"	18
OCRID No.	Operato	Elevation	
25706	CLAYTON WILLIA	MS ENERGY INC.	3607'

Surface Location

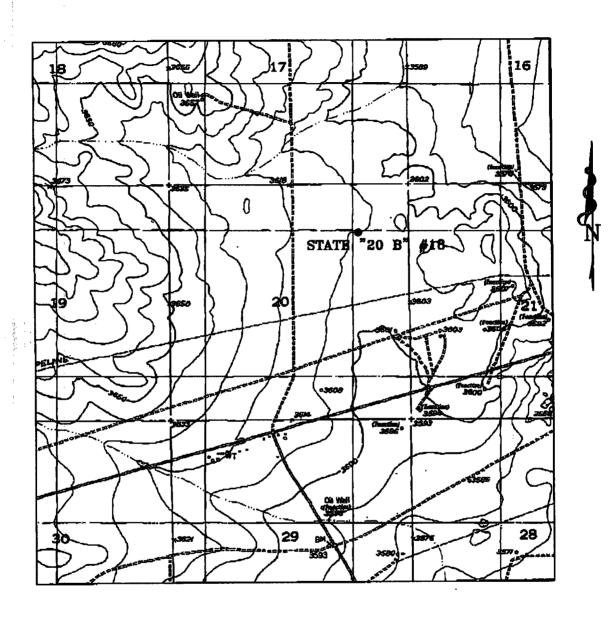
UL or lot No.	Section	Township	Rangu	Lot Idn	Peet from the	North/South line	Feet from the	East/West line	County
A	20	17 S	29 E		1090	NORTH	1125	EAST	EDDY

Bottom Hole Location If Different From Surface

UL or lot No.	Şenlica	Township	Range	Lot Idn	Peet from the	North/South line	Feet from the	Eppt/West line	County
Dedicated Acre	Joint o	P haffill Co	Acilabilon	ode Or	der 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

ON A NON-SIAN			
] .] .]		1080′	OPERATOR CERTIFICATION I haraby cartify the the information contained herein is true and complete to the best of my knowledge and bettef.
i 		01125'	Hetry Luna
	Lat - N32"49'27.5" Lon - W104"05'31.4"		Betsy Luna Printed Name Engineering Technician
			January 29, 2004 Date
			SURVEYOR CERTIFICATION
			I haveby certify that the well tooston shown on this piul was platted from field notes of actual surveys made by me or under my supervison, and that the same is true and correct to the best of my belief.
			JANUARY 22, 2004 Data Surveyed
	 		Signature Front Market
			3 V.U No. 3946 B
			Carried San Control



STATE "20 B" #18 Located at 1090' FNL and 1125' FEL Section 20, Township 17 South, Range 29 East, N.M.P.M., Eddy County, New Mexico.



P.O. Box 1786
1120 N. West County Rd.
Hobbs, New Mexico 88241
(505) 393-7316 — Office
(505) 392-3074 — Fax
basinsurveys.com

W.O. Number:	3946AA -	KJG CD#5
Survey Date:	01-22-20	004
Scale: 1" = 2	000'	
Date: 01-23-	-2004	

CLAYTON WILLIAMS ENERGY INC.

rebruary 13, 2009

10:00 Mes

- Received a call from Betsy Luna for the

- Received a call from Betsy Luna for the

Status of its application submitted 1/30/2004.

She is faring me a copy today

- Called Matt Swiere

- Called Matt Swiere

- Application enroughle (3 payer)

The proposed Well No. 18 in to be a single

7150 completion