6/6/01

S. P. YATES

MARTIN YATES, III 1912 - 1985 FRANK W. YATES 1936 - 1986



CHAIRMAN OF THE BOARD
JOHN A. YATES
PRESIDENT
PEYTON YATES
EXECUTIVE VICE PRESIDENT
RANDY G. PATTERSON
SECRETARY
DENNIS G. KINSEY
TREASURER

105 SOUTH FOURTH STREET ARTESIA, NEW MEXICO 88210-2118

TELEPHONE (505) 748-1471

May 15, 2001

Mr. Michael Stogner New Mexico Oil Conservation Division 2040 South Pacheco Santa Fe, New Mexico 87508

MAY 1 7 2001

Re: Application for Unorthodox Location

Jasper "ARJ" Federal #2 Foor Ranch; Precambrian Sec. 25, T8S-R26E

Chaves County, New Mexico

Dear Mr. Stogner:

Yates Petroleum Corporation respectfully requests administrative approval for an unorthodox Precambrian gas well. The proposed Jasper "ARJ" Federal #2 well is located on federal minerals, 760' FNL and 2240' FEL in Sec. 25, T8S-R26E. The well was surveyed and staked at this location because of the topography; there is drainage on the north, west and south side and archaeology to the east. This is also the best area to intersect the Ordovician dolomite which is anticipated to be structurally higher than the Ordovician in our Jasper "ARJ" #1 in the southeast quarter of this section the Penn Sands and the Abo Sands which are on a northwest to southeast trend that appear to have their greatest accumulation in this part of the section. The offset operator to the north has been notified of this application. The other offset leases are operated by Yates.

Yates Petroleum Corporation requests that this unorthodox location be administratively approved if no objections are received within 20 days.

Enclosed is a copy of form 3160-3, C-102, land plat and copy of notification to offset operators. Please call me at (505) 748-4376 if any other information is needed. Thank you.

Very truly yours,

YATES PETROLEUM CORPORATION

Pat Perez Permit Agent

/pp Enclosures

OPERATOR'S COPY

Form 3160-3 (August 1999)

RPPROVAL SUBJECT TO

OMB No. 1004-0136 Expires November 30, 2000

6. If Indian, Allottee or Tribe Name

DEPARTMENT OF THE INTERIOR REQUIREMENTS AND

5. Lease Serial No. NM-93184

BUREAU OF LAND MANAGEMERECIAL STIPULATIONS	
APPLICATION FOR PERMIT TO DRILL OR REENTER	

					Not A	Applicable	
1a. Type of Work: X DRILL	REENTER				7. If Unit or CA A	greement, Name and No.	
	• •				Not A	Applicable	
					8. Lease Name and	Well No.	
b. Type of Well: Oil Well Gas Other Well	•		Single X	Multiple Zone	Jasper "ARJ" i	Federal #2	
2. Name of Operator					9. API Well No.		
Yates Petroleum Corporation					30-005-63143		
3A. Address 105 South Fourth Street	3b. Pho	one No. (i	include area cod	le)	10. Field and Pool,	or Exploratory	
Artesia, New Mexico 88210			505) 748-147	71		re cambrian 7 6730	
4. Location of Well (Report location clearly and in accordance with	-	-	•		11. Sec., T., R., M.,	of Bik, and Survey or Area	
At surface 760' FNL a	and 2240	O' FEL				•	
- Property of the second secon	e as abo	ove			Section 25, T8	S-R26E	
14. Distance in miles and direction from nearest town or post office*					12. County or Paris	h 13. State	
Approximately 30 miles Northeast of Roswell, N					Chaves Count		
15. Distance from proposed* location to nearest property or lease line, ft.	16. No	o. of Acres	s in lease	17. Spacing Ur	nit dedicated to this we	:11	
(Also to nearest drig. unit line, if any)		80	-		320		
 Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. 	19. Pr	oposed Do 650	•		Bond No. on file ationwide Bond	# NM-2811	
21. Elevations (Show whether DF, KDB, RT, GL, etc.)	22. Ap	22. Approximate date work will start*			23. Estimated duration		
3941'		ASAP			30 Days		
	24.	24. Attachments					
The following, completed in accordance with the requirements of Onsi	hore Oil and	d Gas Ord	ler No. 1, shall b	e attached to this	form:		
1. Well plat certified by a registered surveyor.	,	4.	Bond to cove	er the operations	unless covered by an	existing bond on file (see	
2. A Drilling Plan.			Item 20 abov	re).			
3. A Surface Use Plan (if the location is on National Forest System La	ınds, the	5.	Operator certi	ification.			
SUPO shall be filed with the appropriate Forest Service Office.		6. Such other site specific information and/or plans as may be required by the				nay be required by the	
\sim			authorized of	nce.		· · · · · · · · · · · · · · · · · · ·	
25. Signante		Name (P Pat Pe	Printed/Typed) Prez	٠.		Date 3/8/01	
Title:							
Regulatory Agent				·			
Approved by (Signature) Lasy (), Braw		Name (7	Printed Typed)	RAY D. BA	AY	APR 0 9 2001	
Title Assistant Field Manager,	• • • • • • • • • • • • • • • • • • • •	Office	POSWELL.F.	ELD OFFICE	APPR(OVED FOR 1 YEAR	
Langs And Minerals		•			ZH I CO	remort with the till	

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Conditions of approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

^{*(}Instructions on reverse)

/ISTRICT | P.O. Box 1980, Hobbs: NM 88240

State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102
Revised February 10, 1994
Instruction on back
Submit to Appropriate District Office

Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

DISTRICT II P.O. Drawer DD, Artesia, NM 88210

OIL CONSERVATION DIVISION

P.O. Box 2088 Santa Fe, New Mexico 87504-2088

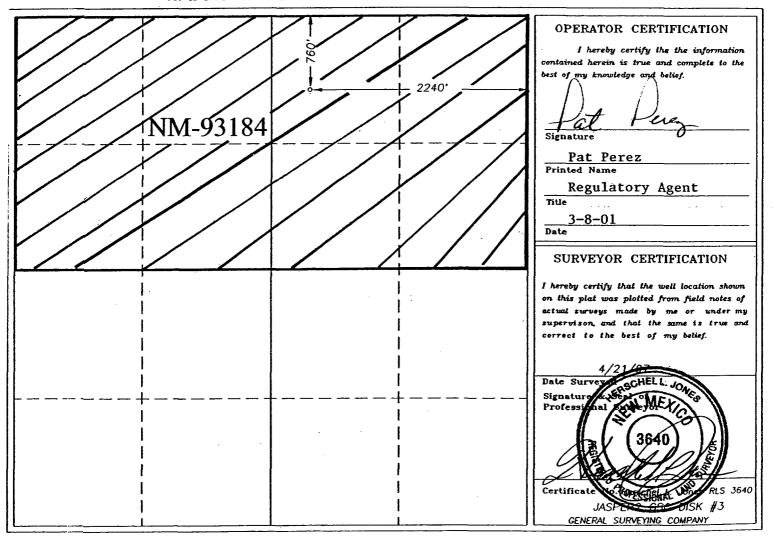
☐ AMENDED REPORT

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

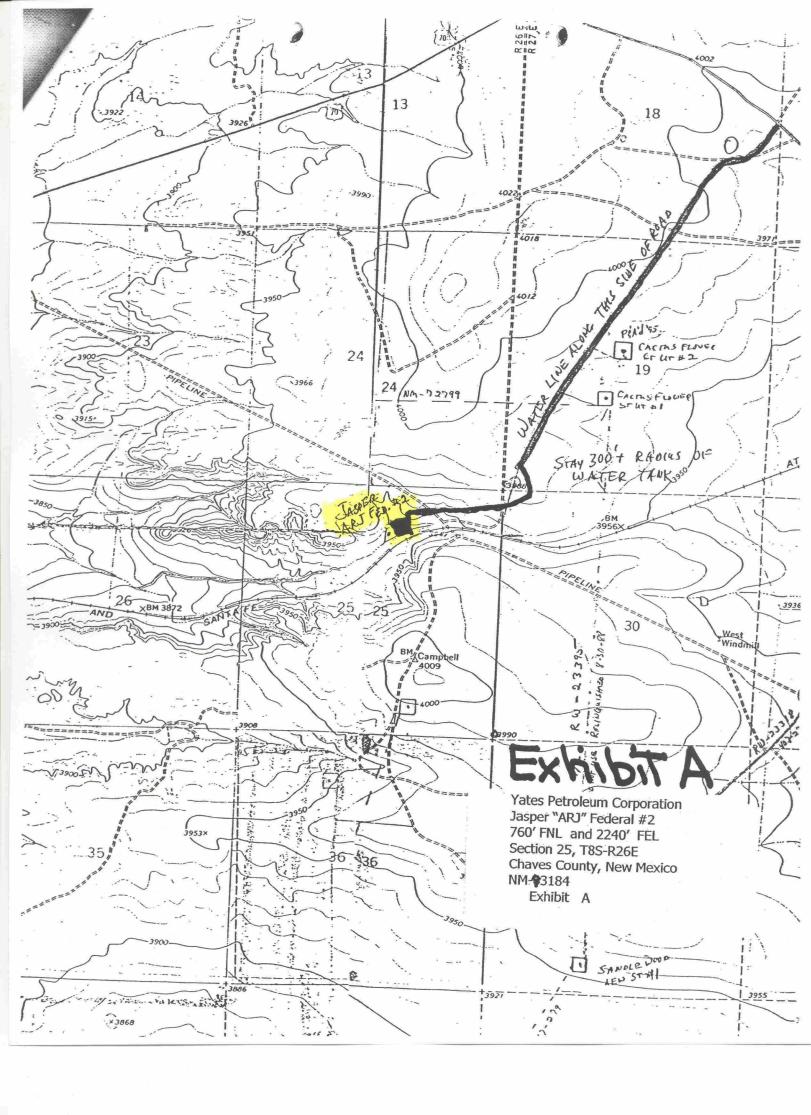
WELL LOCATION AND ACREAGE DEDICATION PLAT

API	Number			Pool Code		Pool Name				
30-005-	63143					Foor Ranch: P	recambrian			
Property (Code				Property Nan	ie .		Well N	umber	
					JASPER "ARJ"	FEDERAL		2		
OGRID N	0.	1			Operator Nan	ne		Eleva	Lion	
025575				γ	ATES PETROLEU	M CORPORATION		394	1	
					Surface Loc	ation				
UL or lot No.	Section	Township	Township Range Lot Idn Feet from the North/South line Feet from the						County	
8	25	85	26E		760	NORTH	2240	EAST	CHAVES	
			Bottom	Hole Loc	cation If Diffe	erent From Sur	face		•	
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
Dedicated Acres	s Joint	or Infill Co	nsolidation	Code 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



37 1596 47 1596 18 1550	8 S.F. R.F.	J: ZA McCharlie-Fed U.S. tes 1 - 87 523	Totes Pet,etal	Shell Commonche Unit 9 5 100 \$519 65 1 519 65 1	Horn-Fed. J.S. tes Pet. 18P 1099	Yofes Tet end Fet end Section Section To section	ay Jan Servett	25MiLA "A Vance Fed." 34	Exco Res. SIR Codo Ener.) 21493
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#31. 4.3MII # K Oil LG-7983 36 *2.3MII. "Jan-Sf." 51e1e Eastland Oil L-5406 1	MIDLAND Yorks Pet Josper-Fed.	U.S. Porter 1-Aks	S.W. Ladewick B.P. Duke Trust, etal Pecos Slaze Portners, 1/2 Paul Slayton HBP 14293	14293 14.5. 13. 13. 13. 13. 13. 13. 13. 13	U.S. 17-1- 0383 Pecos Slope Partners/2 Paul Slayton HBP	Pecos Slope Partners 1/2 Paul Slayton HBP 14293	U.S.	TD5000 VA 12	7-1-90 15001 VA.12321 VA.12_2 15001 LISO0
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Elk Oil E. Verdev Visto Verdev	VA.1617 15.63 Elk Runyan-\$1.	7 dres Pet, etal 7 · 1 · 2002	Yates Pet. et al 3 · 1 · 2004 V 5473 1794	Yates Pet 12: 1-87 FGX-St**	Yotee Pat	State Yates Pet, et al.	3.56 4]39.58 3]39.58 2]35 M Oale Michols to 2100' 12 22 Vares to 2100' 13 32 Vares to 2100' 14 5 TART225 57 Fores TART225 57 TA	Flog Redfern / B Cook N.M. Osage Corp & Jen Charlotte Allen / 2 Dist	Stevens OH Stevens 3 30 93 Jennin 3 29 93 TD 205
State Station Unit" State 140.10 3 40.15 2 40.20 1 Ett 51 4 52.76 4 5 5 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7	Yates Pet,etal 7 - 1 - 2002 VA-1616 15 63 28 Elkoji Runyan- St. Ut.	State	Yotes Pet, etal 3 1 2004 V 5474 V 18 94 A	Yates Pet . 2 1 200 Control of 12 1 200 Yates Pet etal 12 1 2005 V 6038 9379	Yates Pet, etal 3 · 1 · 2005 VA-2122 7122 State (Yates Pet - Yales Pet - 2	es. State	376 4 654 3 3766 2 1 1 1 1 1 1 1 1 1	19	Stevens Oil etal Stevens 5 25 93
C.A. Schaller Craves Pet. e L-5347 Schellinger Composition 1	27- Yote Section of the Control of t	Westwater Superior St Dain: 25 LE		Yates 4. V4.	ACA	Pec 5	15,651, 2L Shields dec.	offense plesetal Johanna & H.E. Peck, Mi Ocal P. Kern	EJ. Peck, 12M



MARTIN YATES, III 1912 - 1985 FRANK W. YATES 1936 - 1986



105 SOUTH FOURTH STREET ARTESIA, NEW MEXICO 88210-2118

TELEPHONE (505) 748-1471

S. P. YATES CHAIRMAN OF THE BOARD

JOHN A. YATES
PRESIDENT

PEYTON YATES
EXECUTIVE VICE PRESIDENT
RANDY G. PATTERSON

DENNIS G. KINSEY
TREASURER

c VAM

MAY 2 | 2001

TO THE TOTAL OF THE SECOND

Mr. Michael Stogner New Mexico Oil Conservation Division 2040 South Pacheco Santa Fe, New Mexico 87508

Re: Application for Unorthodox Location

Jasper "ARJ" Federal #2 Foor Ranch; Precambrian

Sec. 25, T8S-R26E

Chaves County, New Mexico

Dear Mr. Stogner:

May 17, 2001

A letter requesting administrative approval for the captioned location was mailed to your office May 15, 2001. Attached for your records is a copy of the notification letter to the offset operator indicating there are no objections to this location.

Please advise if there are any further requirements. Thank you.

Very truly yours,

YATES PETROLEUM CORPORATION

Pat Perez

Regulatory Agent

1 tet 1 lever

/pp

Enclosure

MARTIN YATES, III 1912 - 1985 FRANK W. YATES 1936 - 1986



105 SOUTH FOURTH STREET ARTESIA, NEW MEXICO 88210-2118

TELEPHONE (505) 748-1471

S. P. YATES
CHAIRMAN OF THE BOARD
JOHN A. YATES
PRESIDENT

PEYTON YATES EXECUTIVE VICE PRESIDENT RANDY G. PATTERSON

SECRETARY
DENNIS G. KINSEY
TREASURER

May 7, 2001

Pecos Slope Partners, L.P. 550 West Texas, Suite 720 Midland, Texas 79701

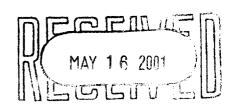
RE:

Offset Operator Notification

Unorthodox Location Jasper "ARJ" Fed. #2

Township 8 South, Range 26 East Section 25: 760' FNL & 2240' FEL

Chaves County, New Mexico



Gentlemen:

Yates Petroleum Corporation plans to drill the captioned well at the unorthodox location described above. This location does not comply with the well spacing requirements set for the in NMOCD Rule 104.C(2)(b)(Revised 8/12/99).

If you have no objections to this unorthodox location, please signify your approval by signing one copy of this letter in the space provided below and returning same to the undersigned. Any objection must be filed in writing with the NMOCD within twenty (20) days from the date of this notice.

Very truly yours,

YATES PETROLEUM CORPORATION

Lat Levy

Pat Perez

Regulatory Agent

PP/dc

Pecos Slope Partners, L.P.

By: Util While

Title: VP - Engr + Paul

Date: 5-11-01

Stogner, Michael

From:

Stogner, Michael

Sent:

Tuesday, July 03, 2001 8:42 AM

To:

Arrant, Bryan

Subject:

Foor Ranch area

I need some help please. What is the vertical limits of the Foor Ranch-PrePermian Gas Pool (76730) created by R-7048 in 1982? I also show the name Foor Ranch-Pre Cambrian Gas Pool appears on two APD's in Section 25-T8S-R26E, what is this pool, when was it created, and where can I find it? Thanks.

Page: 1 Document Name: untitled

CMD: ONGARD 07/02/01 17:14:00

OG6C101 C101-APPLICATION FOR PERMIT TO DRILL OGOMES -TPF4

OGRID Idn : 25575 API Well No: 30 5 63143 APD Status(A/C/P): A

Opr Name, Addr: YATES PETROLEUM CORPORATION Aprvl/Cncl Date : 04-09-2001

105 S 4TH ST

ARTESIA,NM 88210

Prop Idn: 21096 JASPER ARJ FEDERAL COM Well No: 2

U/L Sec Township Range Lot Idn North/South East/West

--- --- ----- ----- ----- ------

Surface Locn : B 25 08S 26E FTG 760 F N FTG 2240 F E

OCD U/L : B API County : 5

Work typ (N/E/D/P/A) : N Well typ (O/G/M/I/S/W/C) : G Cable/Rotary (C/R) : F

Lease typ(F/S/P/N/J/U/I): F Ground Level Elevation: 3941

State Lease No: Multiple Comp (S/M/C): N

Prpsd Depth : 6500 Prpsd Frmtn : PRECAMBRIAN

E0009: Enter data to modify record

PF01 HELP PF02 PF03 EXIT PF04 GOTO PF05 PF06 CONFIRM

PF07 PF08 PF09 PRINT PF10 C102 PF11 HISTORY PF12

Date: 7/2/2001 Time: 05:42:42 PM

Form 3160-3 (August 1999) M RECEIVED SINITED STATES OCD BUREAU OF LAND MANAGE APPLICATION FOR PERMIT TO DE	S APPROV NTICKENER/ SEMSPECIAL	/AL SUBJE AL REQUIF - STIPULA	CT TO	OMB No. 16 Expires Novem ND Lease Serial No. NM-93184 6. If Indian, Allottee or Tourish Not Apple	004-0136 ber 30, 2000	
1a. Type of Work: X DRILL RE	ENTER		<u> </u>	7. If Unit or CA Agreem		
b. Type of Well: Oil Well Gas Well Other		Single Zone	Multiple Zone	Not Appl 8. Lease Name and Well Jasper "ARJ" Fede	No.	
2. Name of Operator				9. API Well No.		
Yates Petroleum Corporation	3b. Phone No. (i	neludo esca a - 1	۵)	30-005-63143	louster.	
3A. Address 105 South Fourth Street	ł ·	nciuae area cod: 505) 748-147	-	10. Field and Pool, or Exp	•	
Artesia, New Mexico 88210 4. Location of Well (Report location clearly and in accordance with any			1	Foor Ranch; Preca		
At surface 760' FNL and		<i>(</i> 4		Section 25, T8S-R2	-	
At proposed prod. Zone Same a 14. Distance in miles and direction from nearest town or post office*	as above			12. County or Parish	13. State	
Approximately 30 miles Northeast of Roswell, New	v Mexico			Chaves County	New Mexico	
				nit dedicated to this well	Inca Mexico	
18. Distance from proposed location* 19. Proposed Denth 20. BLM/0				Bond No. on file		
to nearest well, drilling, completed, applied for, on this lease, ft.	650	-	N	ationwide Bond #NI	M-2811	
21. Elevations (Show whether DF, KDB, RT, GL, etc.)	22. Approximate date work will start*			23. Estimated duration		
3941'	ASAP			30 Days		
	24. Attach	ments				
 The following, completed in accordance with the requirements of Onshord Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Forest System Lands SUPO shall be filed with the appropriate Forest Service Office. 	4.	Bond to cove Item 20 above Operator certi	r the operations e). fication. e specific inform	form: unless covered by an existin ation and/or plans as may be	·	
25. Signature	Name (F	Printed/Typed)		Date		
tat Peres	Pat Pe			l Date	3/8/01	
Title:	1,	·- 		<u> </u>		
Regulatory Agent						
Approved by (Signature) /S/LARRY D. Liftens	Name (F	Printed/Typed) /S/LARR\	(D. BRAV	Date A	PR 0 9 2011	
Assistant Field Manager,	Office		IELD OFFICI	**	ED FOR 1 YEAR	
Application approval toes not warrant or sortificable the applicant holds le operations thereon. Conditions of approval, if any, are attached.	egal or equitable t	itle to those right	s in the subject l			
Title 18 U.S.C. Section 1001and Title 43 U.S.C. Section 1212, make it a c States any false, fictitious or fraudulent statements or representations as to	crime for any personal any matter within	on knowingly an n its jurisdiction.	d willfully to ma	ke to any department or ager	ncy of the United	
*(Instructions on reverse)	SL			-		

Hobbs: NM 86240 PRICT II
Prawer DD, Artesia, NM 88210

1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT III

State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102 Revised February 10, 1994 Instruction on back Submit to Appropriate District Office

State Lease - 4 Copies
Fee Lease - 3 Copies

OIL CONSERVATION DIVISION

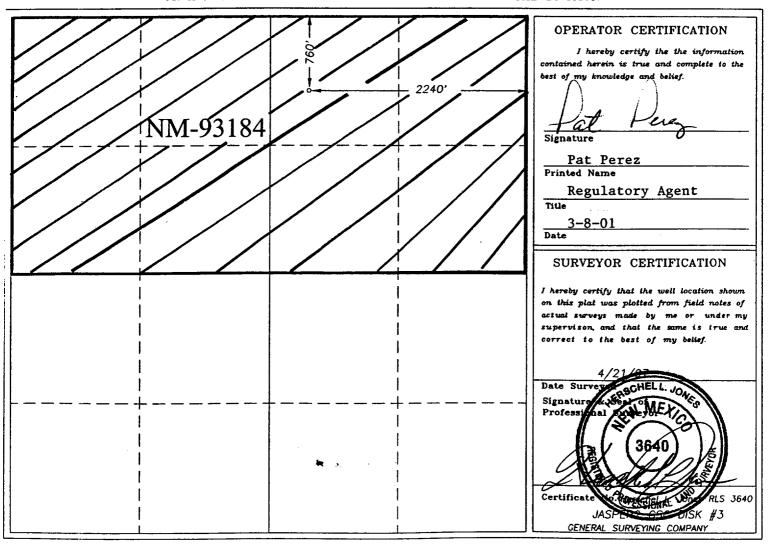
P.O. Box 2088 Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

AP I	Number		Pool Code Pool Name						
30-005-6	63143					Foor Ranch; P	recambrian		
Property (Property Nam			Well N	umber
					JASPER "ARJ"	FEDERAL		2	
OGRID No	D.				Operator Nan	ne		Eleva	tion
025575				Υ	ATES PETROLEUI	M CORPORATION		394	1
					Surface Loc	ation			
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
В	25	<i>8</i> S	26E		760	NORTH	2240	EAST	CHAVES
			Bottom	Hole Loc	cation If Diffe	erent From Sur	face		· · · · · · · · · · · · · · · · · · ·
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 o	or Infill Co	nsolidation	Code Or	der No.				<u> </u>

OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

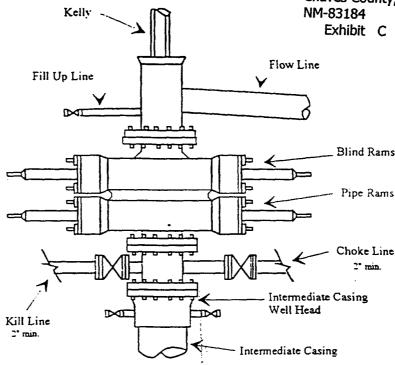


Yates Petroleum Corporation

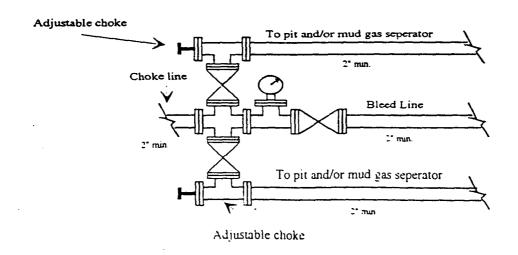
Typical 2,000 psi Pressure System Schematic

Double Ram Preventer Stack

Yates Petroleum Corporation
Jasper "ARJ" Federal #2
760' FNL and 2240' FEL
Section 25, T8S-R26E
Chaves County, New Mexico
NM-83184
Exhibit C



Typical 2,000 psi choke manifold assembly with at least these minimun features



Form 31:60-5 June 1990)

N.M. Oil Cons. Division

UNITED STATES 811 S. 1st Street
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMBOPIA, NM 88210-2834

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

5. Lease Designation and Serial No.

NM-93184

Do not use this form for proposals to dr Use "APPLICATION FOI	6. If Indian, Allottee or Tribe Name	
SUBMIT	IN TRIPLICATE	7. If Unit or CA, Agreement Designation
Oil Gas Other		8. Well Name and No.
Name of Operator YATES PETROLEUM CORPORATION		Jasper ARJ Federal #2
3. Address and Telephone No.		30-005-63143
105 South Fourth Street, Arte	sia, New Mexico 88210 (505) 748-1471	10. Field and Pool, or Exploratory Area Foor Ranch Precambrian
760' FNL and 2240' FEL	escription)	11. County or Parish, State
Section 25, T8S-R26E		Chaves County, New Mexico
CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
L Subsequent Report	☐ Plugging Back☐ Casing Repair	Non-Routine Fracturing Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X.Other EXTEND APD	Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
3. Describe Proposed or Completed Operations (Clearly state a	Il pertinent details, and give pertinent dates, including estimated date of starting depths for all markers and zones pertinent to this work.)*	
Sine sonsoilere locations and incardied and time active	an ocposs for all markets and zones permitting to this work.	
Yates Petroleum Corporation w	vishes to extend the captioned well's	APD expiration date for
one (1) year to	•	
-		
Mh a mh	3203031	
Thank you.		
	5	Approx
	COTECENTOS TO	APPROVED PETER W. CHESTER
	APTED 3	
	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	JUN 2 8 1999
	BURE	
Ω	OCORECEIVED SO THE BURE	EAU OF LAND MANAGEMENT OSWELL RESOURCE AREA
4. I hereby sertify that the foregoing is true and correct		
Signed 4 MM	Tide Regulatory Technician	June 5, 1999
(This space for Federal or State office use)		
Approved by	Tide	Date
•	·	

			N.M.	VISI	On	51
Form 3160-5 (June 1990)	DEPARTMENT BUREAU OF LA	D STATES OF THE INTERIOR ND MANAGEMENT	311 3. St C Artesia, Nivi	I .	FORM APPROVED Budget Bureau No. 1004 Expires: March 31, 199 Lease Designation and Serial NM-93184	0135 93
Do not use this	SUNDRY NOTICES All form for proposals to drill Use "APPLICATION FOR I	or to deepen or reent	y to a different re		If Indian, Allottee or Tribe N	ame
	SUBMIT II	N TRIPLICATE		7.	If Unit or CA, Agreement De	signation
1. Type of Well Oil Well Well Well 2. Name of Operator	11 Other		*	.,	Well Name and No. Jasper ARJ Fede	 ral #2
YATES PETRO 3. Address and Telephone			2) k	9.	API Well No. 30-005-63143	
4. Location of Well (Foo	ourth Street, Artesi Mage, Sec., T., R., M., or Survey Descr d 2240' FEL T8S-R26E		210 (505) 748	11.	Field and Pool, or Explorator Foor Ranch Prec County or Parish, State Chaves County,	ambrian
	(APPROPRIATE BOX(s)	TO INDICATE NATU			OR OTHER DATA	
	F SUBMISSION e of Intent	Abandonm	TYPE OF	ACTION	Change of Plans	
<u></u>	Abandonment Notice	Recomplet Plugging F Casing Re Altering C X Other	Back pair		New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water Note: Report results of multiple comp	
give subsurface le	Completed Operations (Clearly state all peocations and measured and true vertical coleum Corporation wis	lepths for all markers and zones	pertinent to this work.)*	ate of starting any p	Completion or Recompletion Report a proposed work. If well is direct	and Log form.) conally drilled,
one (1) yea	r to <u>July 11, 1999</u>	• ·				
Thank you.						
		·		B_{UREA}	APPROVED PETER W. CHESTE JUL 1 1998 U OF LAND MANAGEM WELL RESOURCE ARE	
14. I hereby certify that if	he foregoing is true and correct	Tide Regulato	ory Techniciar		VOF LAND MANAGEM VELL RESOURCE ARE, Date June 2, 1	
(This space for Federal Approved by Conditions of approve		Title			Date	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3160-3 (July 1992)

N. M. Oil Cons. Division

FORM APPROVED OMB NO. 1004-0136

	811 25 Man A LEIPLICATE.
FS	ARTESIA. NIMERATIFERED DE

UNITED STATES ARTEST DEPARTMENT OF THE INTERIOR

	121	Co Labries: 1	Columny 28	, 1993
1997		Tryings: 1	TION AND	BERIA

	DEIMITIME				1	907	THE DESIGNATION	AND BERIAL NO.	
		OF LAND MANA			- 1	997 JUN	NM-93184		
APPL	ICATION FOR	PERMIT TO	DRIL	L'OR DEE	PEN	•	M. IF INDIAN, ALLOTTER	OR TRIBE NAME	
4. TYPE OF WORK					110	AU OF	10° 5h		
DR	ILL 🛛	DEEPEN,	□ _{4 E}	1007	NO	SWELL	7. UNIT AGREEMENT N.	AMB	
b. Tipe of well		JUI	7 1 9	1997		MELL	AND MO		
	VELL X OTHER	1	81 20	INGLE	MULTIP Zone		6. / FARM OF LEASE NAME, WE	LNO.210976	
NAME OF OPERATOR			2(O) N	V. DIV.			Jasper "ARJ"	Federal #2	
YATES PETROLE	UM CORPORATIO	N 255	75	,00 cm c c c c			9. AFI WELL NO.		
. ADDRESS AND TELEPHONE NO.			からま	o Œ			30-005-63	143	
105 South Fou	rth Street, A	rtesia, NM 88	210	(505) 748 -	1471		10. FIELD AND POOL, OF CORE KAUCH	R WILDCAT	
. LOCATION OF WELL (B							Wilder KAUCH	; PreCambri TKT3c	
760' FNL and	22401 EET						11. SEC., T., R., M., OR I	LK.	
At proposed prod. 201									
Same		DNIT B					Section 25,	T85-R26E	
4. DISTANCE IN MILES	AND DIRECTION FROM	12. COUNTY OR PARISH	18. STATE						
Approximately 30 miles Northeast of Roswell, New Mexico							Chaves County	New Mexic	
5. DISTANCE FROM PROP LOCATION TO NEARES	USED*			O. OF ACRES IN			NO. OF ACRES ASSIGNED		
PROPERTY OR LEASE ! (Also to nearest dr)	LINE, FT.			800		10 11	320		
S. DISTANCE FROM PROI	POSED LOCATION® PRILLING, COMPLETED,		19. Pi	OPOSED DEPTH		1	ROTARY OR CABLE TOOLS		
OR APPLIED FOR, ON TH			6500' Ro			Rot	tary		
1. ELEVATIONS (Show wh	ether DF, RT, GR, etc	.)	· · · · · · · · · · · · · · · · · · ·			22. APPROX. DATE WORK WILL START*			
3941' GR	-						ASAP		
3.		PROPOSED CAS	ING AN	CEMENTING	PROGRAM	A			
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER F	OOT TOO	SETTING DE	PTH .		QUANTITY OF CEMEN	···	
12 1/4"	8 5/8" J-55	24.0#		9001			500 sacks		
5 1/2"	5 1/2" J-55	15.5#		TD			800 sacks		
		1		I		I			
Yates Petrole	um Corporatio	n proposes to	dril	ll and tes	t the	Precam	brian and inte	rmediate	
formations.	Approximately	900' of surf	ace o	casing wil	l be s	et and	cement circula	ated. If	
commercial, p	roduction cas	ing will be r	un ar	d cemente	d with	adequ	ate cover, per	forated	
and stimulated						14	,, ,		

MUD PROGRAM: FW Gel, Paper, LCM to 1000'; Brine to 4500'; Polyachrilamide 4500' to TD.

BOPE PROGRAM: BOPE will be nippled up on the 8 5/8" casing and tested daily for

operational.

GAS NOT DEDICATED:

				neasured and true vertical depths. Give blowout preventer program, if any.	
24.	00.4	0	m		

signed Cliffe R. May TITLE Regu	latory Agent park June 3, 1997
(This space for Federal or State office use)	
PERMIT NOAP	PROVAL DATE

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY TR Kusan	TITLE Sua Managa	DATE 7/1/97
	*See Instructions On Reverse Side	

1980. Hobbs: NM 86240 25TRICT II 0. Drawer DD, Artesia, NM 88210

1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT III

State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102
Revised February 10, 1994
Instruction on back
Submit to Appropriate District Office

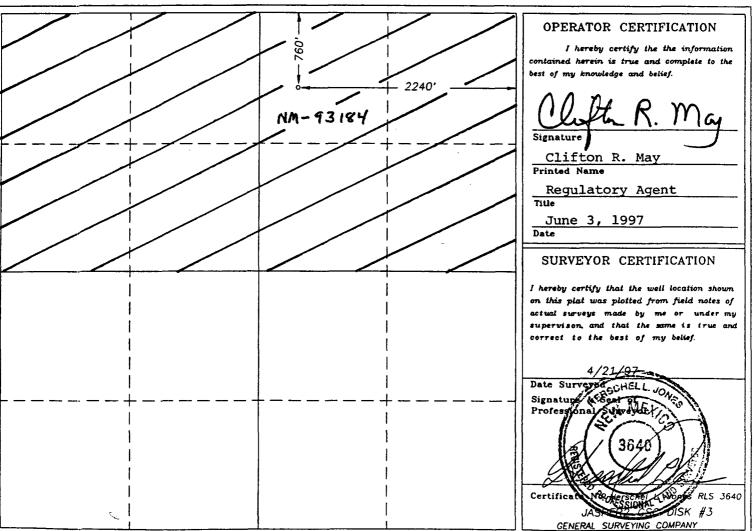
State Lease - 4 Copies
Fee Lease - 3 Copies

OIL CONSERVATION DIVISION

P.O. Box 2088 Santa Fe, New Mexico 87504-2088

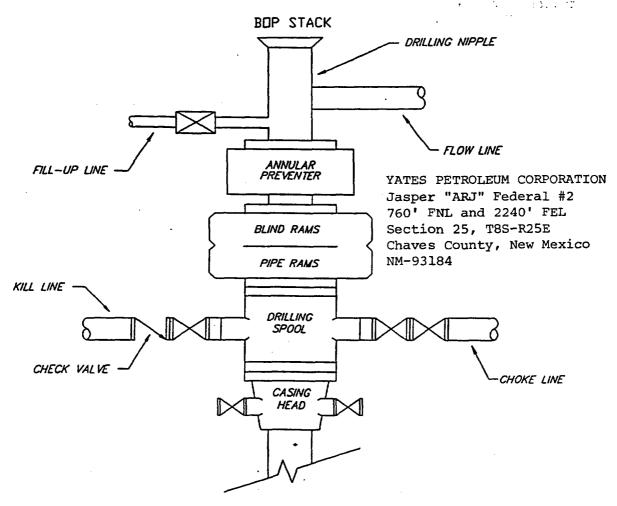
☐ AMENDED REPORT

API	Number			Pool Code	Pool Name RECAMB	00.44			
Property	Code			<u>.</u>	Property Nam JASPER "ARJ"	ne	RECAMB	Well No	umber
0255			Operator Name Elevation YATES PETROLEUM CORPORATION 3941						
					Surface Loc	ation			
UL or lot No.	Section	Township	Range	lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
В	25	85	26E		760	NORTH	2240	EAST	CHAVES
			Bottom	Hole Loc	cation If Diff	erent From Sur	face	<u> </u>	'
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acre 320 NO ALLO		VILL BE A		то тніѕ		UNTIL ALL INTER		EEN CONSOLID	ATED
				- WN -	93184	2240'	I hereb	OR CERTIFICATION	formation

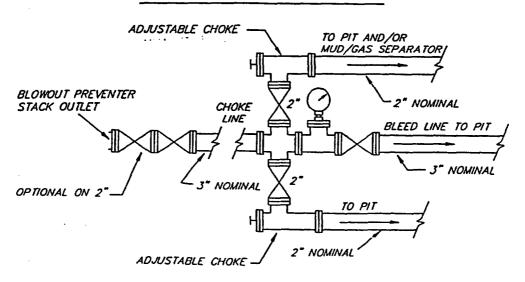


YATES PETROLEUM CORPORATION

TYPICAL 3,000 p.s.i. BLOWOUT PREVENTER SCHEMATIC



TYPICAL 3,000 p.s.i. CHOKE MANIFOLD SCHEMATIC



WRS CO	MELET	ON	REP	ORT					
COMPLETION 30-TH	iS Societados	. / 0.0	SEC	25	rwp	88	RGE	26E	1
30 1 1	3330 LU/ G	., ., .,	20-00	J-03.		ouuu		FAUL	
		+		00/0		050			
NMEX STATE	CHAVES	^ /O FOOTAG	UFNL	ZZ4U!	EL.	SEC		SPOT:	
YATES PET								WD	
OPERATOR						20000000000 WI	ELL CLAS	S INIT ****FI	M commonwe
WELL NO.			ARJ'			************	**********		V.
3941GR						WILDCA			
OPER ELEV **********		**********	***********						
		SSSSSS LEA	SE NO. ***					43-00	
	09/28/	1998	ROTAR	Y V	ERT			AB-L	OC .
SPUD DATE		TE SUSSESSE	TYPE TO	OL **** HO	LE TYP	Economico	********	STATUS	
PROJ. DEPTH SSSSP		₩CONTRA	CTOR SUSSE		******		******		
DRILLERS T.D.			PLUG BACI			T.D. ********	300000000 F	ORM T.D.	*****************
	7.0				101				
30 MI NE I							_		
1 MI W/189	70 (SADR)	OIL P	KOD 1	N UNI	IAME	D LIF	עג		
DI	RILLING PR	OGRES	S DET	AILS					
	YATES P	ET							
	105 S 4	TH ST	•						
	ARTESIA 505-748	NM	88210						
06/09	LOC/199	7/							
06/09 09/28	ABND LO								
Ì	•								

IC# 300057003297



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OG5SECT

INQUIRE LAND BY SECTION

PAGE NO: 1

OGOMES -TPF4

Sec : 25 Twp : 08S Rng : 26E Section Type : NORMAL

D	C	В	A
40.00	40.00	40.00	40.00
Federal owned	 Federal owned	 Federal owned A	 Federal owned
E	F		_
40.00	40.00	40.00	40.00
Federal owned	Federal owned	 Federal owned 	 Federal owned
PF01 HELP PF02	PF03 EXIT	PF04 GoTo PF05	PF06
	FWD PF09 PRINT	PF10 SDIV PF11	PF12

Date: 7/2/2001 Time: 05:42:08 PM

Page: 1 Document Name: untitled

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07/02/01 17:13:29

OGOMES -TPF4

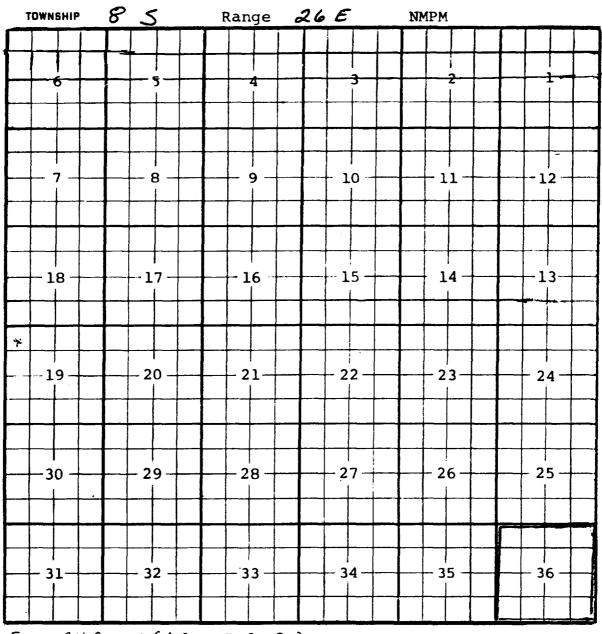
OG5SECT INQUIRE LAND BY SECTION

PAGE NO: 2

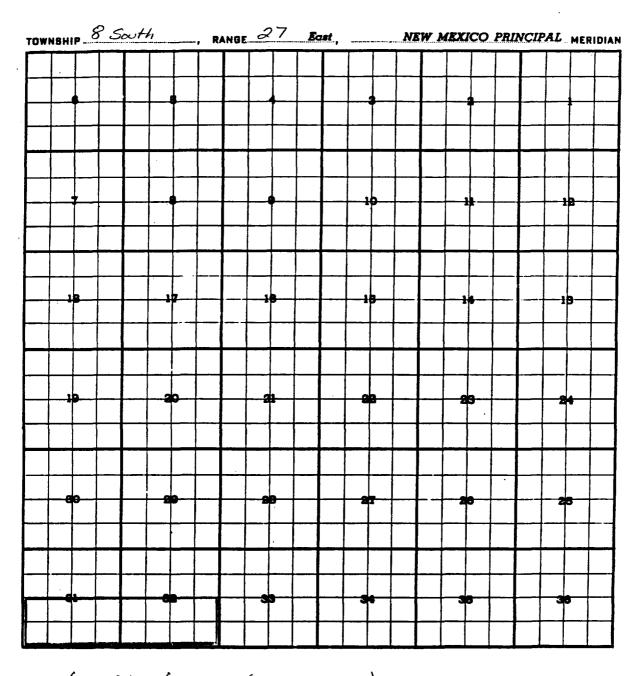
Sec	:	25	Twp	:	08S	Rng	:	26E	Section	n	Type	:	NORMAL

L	K	J	I
40.00	40.00	40.00	40.00
Federal owned	 Federal owned 	 Federal owned 	 Federal owned
M	_	0	P
40.00	40.00	40.00	40.00
Federal owned	 Federal owned 	 Federal owned A	 Federal owned
DEA1 HELD DEA2	מדעים כמים	DECA COTO DECE	DEAC
PF01 HELP PF02		PF04 GoTo PF05	PF06
PF07 BKWD PF08 FV	D PF09 PRINT	PF10 SDIV PF11	PF12

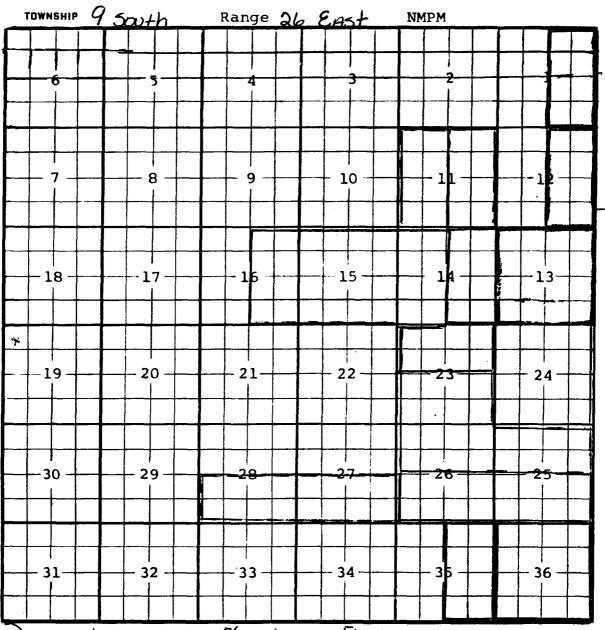
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xt: All Sec	1 J U (N-121)	, 5, 10)		
		<u>,,</u>		
				
			<u>.</u>	



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Description: 5ec. 1 ^{5/2}, 5ec: 12 ^{5/2}, 5ec: 13 All (R-7048, 8-9-82)

Ext: ^{5/2} Sec. 14 (R-7307, 6-14-83) Ext: ^{N/2} Sec. 23 (R-)437, 2-6-84)

Ext: ^{W/2} Sec. 14, All Sec. 15, E/2 Sec. 16 (R-) 708, 10-25-84)

Ext: ^{5/2} Sec. 11 (R-8592, ^{1/2} S/88) Ext: ^{W/2} Sec. 11 (R-8665, ^{6/9} 188)

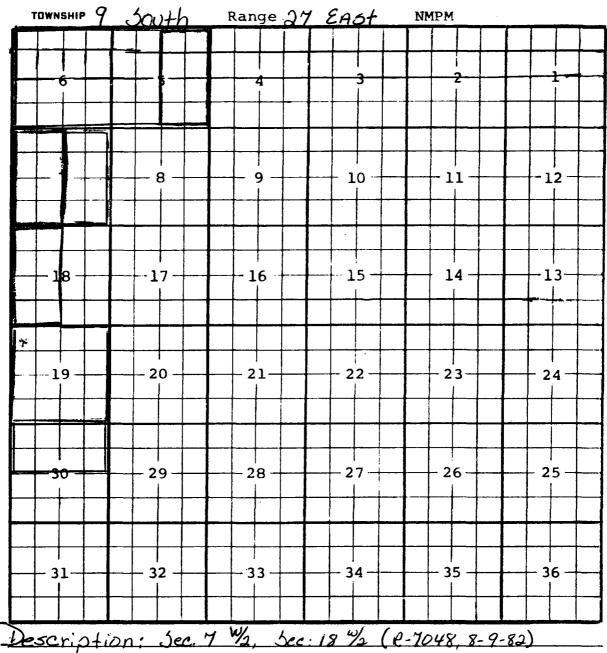
Ext: ^{5/2} Sec. 23, ^{M/2} Sec. 25, ^{M/2} Sec. 26 (e-8747, ^{9/9} 18/8) EXT: 5/2 Sec. 25, S/2

SEC. 26 (R-8827, 12-22-88) EXT: ALL SEC. 24 (R-8847, 1-10-89)

Ext: ^{All} \$\pic 36 (R-8745, 5-31-89) EXT: E/2 Sec. 35 (R-8969, 8-1-89)

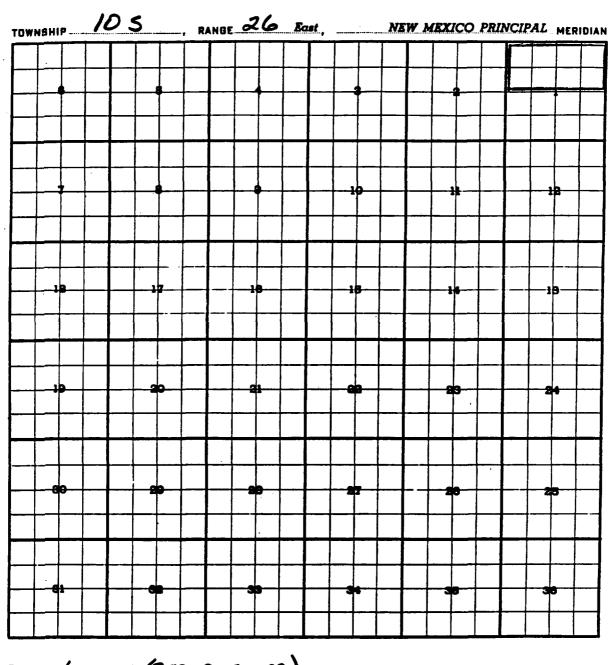
Ext: ^{5/2} Sec. 27, ^{5/2} Sec. 18 (R-9326, 11-7-90)

county Chauss Pool For Ranch- Are Permian Gas



Ext: All Sec. 19 (A-7307, 6-14-83), 92 SEC.7 (R-8627, 41,188)

Ext: N/2 SEC 30 (R-8847, 1-10-89) EXT: W/2 SEC.5, All Sec.6 (R-9017, 11-1-89) EXT: E/2 SEC.5 (R-9096, 1-1-90)



EXT: N/2 SEC1, (R 8969, 8-1-89)					
	•				

Stogner, Michael

From: Arrant, Bryan

Sent: Tuesday, July 03, 2001 9:52 AM

To: Stogner, Michael Subject: RE: Foor Ranch area

The Foor Ranch; Pre-Permian Gas Pool vertical limits cover the T/Cisco all the down to granite wash. I have not been able to find anything in writing about this pool as far as defining vertical limits, however I remember asking Mark Ashley about this one time and he informed me this was the case.

The APDs in 25-8-26 should be Undesignated Foor Ranch; Pre-Permian Gas.

The Pool code would be 76730.

From: Stogner, Michael

Sent: Tuesday, July 03, 2001 8:42 AM

To: Arrant, Bryan
Subject: Foor Ranch area

I need some help please. What is the vertical limits of the Foor Ranch-PrePermian Gas Pool (76730) created by R-7048 in 1982? I also show the name Foor Ranch-Pre Cambrian Gas Pool appears on two APD's in Section 25-T8S-R26E, what is this pool, when was it created, and where can I find it? Thanks.