District I PO Box 1980, Hobbs, NM 88241-1980 District II

March 22, 1995

PO Drawer DD, Artesia, NM 88211-0719 District III

State of New Mexico Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION PO Box 2088

Form C-101 Revised February 10, 1994

Instructions on back

Submit to Appropriate District Office

State Lease - 6 Copies

District IV	Rd., Aztec,	NM 87410	Santa Fe, NM 87504-2088						Fee Lease - 5 Copie			
PO Box 2088, Sar	nta Fe, NM	87504-2088								AMEN	DED REPORT	
APPLICA	TION	FOR PE	RMIT 1	O DRI	LL, RE-EN	TER, DE	EPEN	, PLUGB	ACK.		DD A ZONE	
					me and Address.			,	,		RID Number	
					ORPORATIO					025575		
		South I		•	210 ENERGY				3 API Number			
Artesia, New Mexico					.00 0021					30 - 0	5-28408	
	Property Code		I	Patriot	* Property Name		MAR 2.2 (225		- 1	• Well No. #9		
					⁷ Surface	Location	_	FU	isti.	<u>-</u>		
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the			feet from the	East/V	Vest line	County	
L	21	19S	25E		1980	South		660 t		./ st	Eddy	
		⁸ Pı	oposed	Bottom	Hole Loca	tion If Diff	erent	From Sur			1	
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South		Feet from the		Vest line	County	
								4				
Dagger	Proposed Pool 1 Dagger Draw; Upper Penn, North 5477											
				`.		<u>L</u>						
" Work T	" Work Type Code			Code	13 Cable/Rotary		14 Lease Type Code		de	15 Ground Level Elevation		
	N		0		Rotary		р		3498			
" Multiple			17 Proposed Depth			mation		1º Contractor		¹⁶ Spud Date		
No No		8300			Canyon	Not D		Determin	Determined		ASAP	
			21	Propose	ed Casing a	und Cement	Prog	ram				
Hole Si	Hole Size		Casing Size		ng weight/foot	Setting Depth		Sacks of Cement		Estimated TOC		
14 3/4''		9 5/8''		36# J-55		1150		1100 sx		Circulated		
8 3/4"		7''		23#,	26#	TD		1350 sx		circ.		
				J-55	N-80			Post ID-1		/		
·				 			3-21	3-21-95				
²³ Describe the		70.1		<u> </u>			7	Sur Lix	4 17	AL		
mue. Describe	the blowou	t prevention	us applicatio program, if	n is to DEE! any. Use ad	PEN or PLUG BA ditional sheets if	CK give the data	on the p	present producti	ve zone s	nd proposed	new productive	
Yates P	etrole	um Corp	oration	n wishe	es to dril	l and tes	st the	e Canvon	and :	interme	diate	
formation	on. A	pproxin	utely :	1150' c	of surface	e casing w	rill b	be set an	id cer	ment ci	rculated	
to shut	off g	ravel a	nd cav:	ings.	If commen	cial. pro	ducti	ion casin	o wi	ll be r	un and	
		ı peric	rate ai	nd stin	nulate as	needed fo	or pro	oduction.				
MUD PRO	GRAM:	FW Gel	/LCM to	1150'	; FW to 5	5200''; Cut	brir	ne/KCL to	7200)' Cut	brine/KCL	
BOP PRO	ФΛМ.		to TD		11 1 .	. 11 1	. •	0 5 /011		_		
DOI THO	GRAPI:	DOP S	and nyo	ırıı wı	.ii be ins	stalled on	the	9 5/8'' c	asing	g and t	ested dail	
23 I hereby certify	that the int	formation enve	A shows in to									
I hereby certify that the information gives above is true and complete to the best of my knowledge and belief.						OIL CONSERVATION DIVISION						
Signature:	<u>(///</u>	andra	<u> </u>	_	^	Approved by: ORIGINAL SIGNED BY TIM W. GUM						
Printed name: Ken Beardemph1						Title: DISTRICT II SUPERVISOR						
Tide: Landman						pproval DateMA	R 2 A	1995	xpiration	Date: Q	21/ GT	
Date:			Phone:			Conditions of Appre		Notify N		7-	ufficient	

Attached 🛛

505-748-1471

time to witness cementing

months of the Wist stad

was side

District I
PO Box 1980, Hobbs, NM \$228-2980
District II
PO Drawer DD, Artesia, NM \$211-0719
District III
1000 Rio Brazos Rd., Aziec, NM \$7410
District IV
PO Box 2088, Santa Fe, NM \$5564-2088

State of New Mexico Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION PO Box 2088 Santa Fe, NM 87504-2088 Form C-102
Revised February 10, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

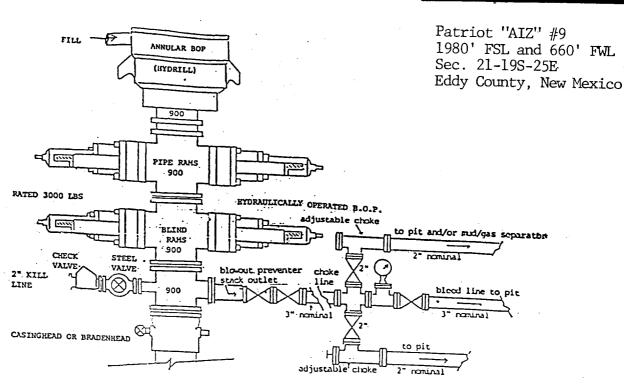
WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 2 Pool Code						² Pool Name						
			10	472		Dagger Draw, Upper Penn, No				- I		
30-019 Property		808	1 1	7 1 -	* Prope	erty Name		* Well Number				
rroperty (DATE TO	PATRIOT "AIZ"							9		
'OGRID	No.	PAIRIC	<u> </u>		* Elevation							
025575	VATUC	YATES PETROLEUM CORPORATION							3498.			
10 Surface Location												
UL or lot no.	Section	Township	Range	Lot Idn	Feet from th	e North/South fine	Feet from the East/We		line	County		
L	21	198	25E		1980	SOUTH	660	WES:	r	EDDY		
Bottom Hole Location If Different From Surface												
UL or lot no.	Section	Township	Range	Lot ldn	Feet from th		Feet from the	East/West	line	County		
020110120												
12 Dedicated Act	res 13 Joins	orinfill "	Consolidatio	n Code 15 C	Order No.							
160	-					·						
NO ALLO	WABLE	WILL BE	ASSIGNE	D TO TH	IS COMPLE	TION UNTIL ALL	INTERESTS F	AVE BEI	EN CO	NSOLIDATED		
		OR A	NON-ST	ANDARD	UNIT HAS	BEEN APPROVED	BILLEDIA	121014				
16							14			TIFICATION		
						ajy inai me in uplese so the b	information contained heren is best of my knowledge and belief					
							$-\parallel \setminus \angle$		<u> </u>			
							Sittature	for 1	0			
							De De	- I				
						Ken Beardemphl						
						Tiue Landman						
									22, 1995			
										merc A mobi		
						,	11			TIFICATION		
		1								on shown on this pict ual surveys made by		
660			-				me or unde		ion, and t	has the same is true		
T			V.	Į			il.					
							Date of Sur	H 15, R. R	E D			
		E					Signature at	See Bra	oleriosi.	Surveyer:		
	I			3				Series M	<u>-1/Co</u>	/ /		
,000	Ď,			1				54	. \	\ ≝ \		
	2						REGIST	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	")			
	•						1/2/	Dro 6	2.47	CNGINEER		
							Certificate	(A) \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	CON CON	>		
		1		4			II WM I	ECPRON	CP21/23	M2		

YATES DETROLEUM CORPORATION

Yates Petroleum Corporation

105 SOUTH 4th STREET
ARTESIA, NEW MEXICO 88210



typical choke manifold assumby for 14 rated working pressure service-surface installation

THE FOLLOWING CONSTITUES THE MINIMUM BLOWOUT PREVENTER REQUIREMENTS FOR 3000 PSI WP SYSTEMS

- All preventers to be hydraulically operated with secondary manual controls installed prior to drilling out from under casing.
- Choke outlet to be a minimum of 3" diameter.
- 3. Kill line to be of all steel construction of 3" minimum diameter.
- 4. All connections from operating manifolds to preventers to be all steel. Hole or tube to be a minimum of one inch in diameter.
- The available closing pressure shall be at least 15% in excess of that required with sufficient volume to operate the B.O.P.'s.
- All connections to and from preventer to have a pressure rating equivalent to that of the B.O.P.'s.
- 7. Inside blowout preventer to be available on rig floor.
- Operating controls to be located a safe distance from the rig floor.
- 9. Hole must be kept filled on trips below intermediate casing.