District I PO Box 1980, Hobbs, NM 88241-1980 District II				State of New Mexico Energy, Minerals & Natural Resources Department]	Form C-101 Revised February 10, 1994		
PO Drawer DD,	Artesia, NM	88211-0719	(DIL CON	ISERVATIO	ON DIVIS	1 01 Mn	a ren Ga b	mit to	Ins Appropria	tructions on back	
PO Drawer DD, Artesia, NM 88211-0719 District III DO BO 1000 Rio Brazos Rd., Aztec, NM 87410 Santa Fe, NM				PO Box 2	x 200 ECEIVED				o Appropriate District Office State Lease - 6 Copies			
1000 Rio Brazos Rd., Azzec, NM 87410 Santa Fe, NI District IV					Fe, NM 8	7004-2088		2		Fee	Lease - 5 Copie	
PO Box 2088, Santa Fe, NM 87504-2088						MAR 3 1 1995 — Amended re				DED REPORT		
APPLICA	TION I	FOR PE	RMIT '	TO DRI	LL. RE-EN	TER_DEF		PLANAR	ACK		DD A ZONE	
				Operator Na	me and Address.				<u> </u>	2 00	GRID Number	
YATES PETROLEUM CORPORA										02	5575	
105 South Fourth Street Artesia, New Mexico						- 88210				' API Number		
										30-015-28424		
• Prop	erty Code					roperty Name					' Well No.	
7	TV.		Amo1	e AMM S	tate Com.	T					2	
UL or lot no.	Section	Township	Range	Lot Idn	⁷ Surface	Location	ing I F	et fan - 11	1	N/		
K	16		-					t from the		Vest line	County	
<u></u>	<u>1 TO</u>		19S 25E		1780 Hole Locati	South	1980 ferent From Su		<u> We</u>	est	Eddy	
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South li		rom Sur		Vest line	County	
		•	ľ					4	Lasu		County	
	1	' Propos	ed Pool I	L		I		" Propo	sed Pool	2	<u> </u>	
Dagger	Draw; 1	Jpper P	enn, N	orth 1	5472			-				
" Work 1	Type Code	· · · ·	' Well Type	Code	P Cable	Data I	14 .	—	·			
"Work Type Code "W N			0			ible/Rotary		" Lease Type Code S		" Ground Level Elevation 3484		
¹⁴ Multiple			' Proposed	Depth	" Formation		^{1*} Contractor		²⁴ Spud Date			
No			8300'		Canyon		Not Determined		ASAP			
			21	Propose	d Casing ar	nd Cement	Progra	am ⁷				
Hole Si			ug Size	Casin	g weight/foot	Setting De		Sacks o	f Cement	1	Estimated TOC	
14 3/4		9 5/	8''		J-55	1150		1100 sx		<u> </u>	rculated	
8 3/4					26#	TD		1350 sx			CIRC	
			J-55.		<u>, N-80</u>	30		Post		TID	TD-1	
		·							4	1-7-95 1 0 APT		
²¹ Describe the	proposed pr	ogram. If th	is application	nais to DEEI	EN or PLUG BAC	K give the data	on the pre	sent producti	ive zone a	LAC.	d new personative	
zone. Desembe	the blowout	prevention	program, if	any. Use ad	ditional shorts if no es to dril	CCESSALLY.					-	
format:	ions.	Approx:	imatel	y 1150'	of surfac	e casing	will i	be set	and c	ement	circulated	
to shut	t off g	gravel a	and car	vings.	If commer	cial, pro	oducti	on casi	ng wi	11 be	run and	
Canchitt	Lu, WII	т реги	Jiale a	anu stll	mulate as	needed IC	л pro	uuetion	•			
MUD PRO	DGRAM:	FW Gel,	/LCM_to	o 1150'	; FW to 52	00'; Cut	brine	/KCL to	7200)'; Cut	brine/KCL	
		Starch					. •	0 - 10				
BOP PRO	JGKAM:	BOH S 8	and hyd		u⊥ be ins	talled or	n the	9 5/8 c	asing	; and t	ested daily	
²³ I hereby certify	y that the inl	ormation give	a shove is u	rue and compo	cts to the best		CON	SEDVA	TION	DIVIC		
of my knowledge and belief.						OIL CONSERVATION DIVISION Approved by: ORIGINAL SIGNED BY TIM W. GUM						
Printed name:						DISTRICT IL SLIPERVISOR						
ŀ		rdemphl		<u> </u>	Tit							
Title: I	andman	l			Ap	proval DatcAPF	7 3	1995	Expiration	Date: 1%	-3-95	
Date:	-95		Phone:	505-748	C	aditions of Appro	wal ·	·····			u de la como de la com	

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C-101 Instructions

Measurements and dimensions are to be in feet/inches. Wer Socations will refer to the New Mexico Principal Meridian.

IF THIS IS AN AMENDED REPORT CHECK THE BOX LABLED "AMENDED REPORT" AT THE TOP OF THIS DOCUMENT.

- Operator's OGRID number. If you do not have one it will 1 be assigned and filled in by the District office.
- 2 Operator's name and address
- 3 API number of this well. If this is a new drill the OCD will assign the number and fill this in.
- Property code. If this is a new property the OCD will 4 assign the number and fill it in.
- 5 Property name that used to be called 'well name'
- 6 The number of this well on the property.
- 7 The surveyed location of this well New Mexico Principal Meridian NOTE: If the United States government survey designates a Lot Number for this location use that number in the 'UL or lot no.' box. Otherwise use the OCD Unit Letter.
- The proposed bottom hole location of this well at TD 8

9 and 10 The proposed pool(s) to which this well is beeing drilled.

- 11 Work type code from the following table:
 - N New well
 - Ε Re-entry
 - D Drill deeper
 - Ρ Plugback
 - A Add a zone
- 12 Well type code from the following table:
 - ο Single oil completion
 - G Single gas completion
 - М Mutiple completion
 - ł. Injection well
 - SWD well S
 - w Water supply well С
 - Carbon dioxide well
- 13 Cable or rotary drilling code
 - С Propose to cable tool drill R
 - Propose to rotary drill
- 14 Lease type code from the following table:
 - F Federal
 - s State
 - Ρ Private
 - N Navaio J
 - Jicarilla UI.
 - Ute 1
 - Other Indian tribe
- 15 Ground level elevation above sea level
- 16 Intend to mutiple complete? Yes or No
- 17 Proposed total depth of this well

- 18 Geologic formation at TD
- 19 Name of the intended drilling company if known.
- 20 Anticipated spud date.
- Proposed hole size ID inches, proposed casing OD inches, 21 casing weight in pounds per foot, setting depth of the casing or depth and top of liner, proposed camenting volume, and estimated top of cement
- 22 Brief description of the proposed drilling program and BOP program. Attach additional sheets if necessary.
- 23 The signature, printed name, and title of the person authorized to make this report. The date this report was signed and the telephone number to call for questions about this report.

District I PO Box 1980, Hobbs, NM 3228-1980 District II PO Drawer DD, Artesia, NM 3221-0719 District III 1000 Rio Brazos Rd., Azzec, NM 37410 District IV PO Box 2088, Santa Fe, NM 37504-2088

State of New Mexico Energy, Minerais & 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

		WE	LL LOO	CATION	AND ACR	EAGE DEDI	the second s				
	API Numbe	r	Τ.,	² Pool Cod			' Pool N	0.	Nº IP		
30-01	5-2	8424		547	2 6	lasser dr	un Oppu	r enn	Well Number		
* Property Code * Property Name Weil Name											
AMOLE AMM STATE CO					1 Operator		2 * Elevation				
'OGRID	No.				3484.						
0253	575	YATES	PETROL	EUM CO	RPORATION						
¹⁰ Surface Location											
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West lin			
К	16	19S	25E		1780	SOUTH	1980	WEST	EDÐY		
"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 lin	e County		
	1										
12 Dedicated Act	res 13 Joint	or infill 14 (Consolidatio	n Code ¹³ ()rder No.						
160											
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New Mexico Oil Conservation Division C-102 Instructions

16.

IF THIS IS AN AMENDED REPORT, CHECK THE BOX LABLED "AMENDED REPORT" AT THE TOP OF THIS DOCUMENT.

Surveyors shall use the latest United States government survey or dependent resurvey. Well locations will be in reference to the New Mexico Principal Meridian. If the land is not surveyed contact the appropriate OCD district office. Independent subdivision surveys will not be acceptable.

- 1. The OCD assigned API number for this well
- 2. The pool code for this (proposed) completion
- 3. The pool name for this (proposed) completion
- 4. The property code for this (proposed) completion
- The property name (well name) for this (proposed) completion
- 6. The well number for this (proposed) completion
- 7. Operator's OGRID number
- 8. The operator's name
- 9. The ground level elevation of this well
- The surveyed surface location of this well measured from the section lines NOTE: If the United States government survey designates a Lot Number for this location use that number in the 'UL or lot no.' box. Otherwise use the OCD unit latter.
- Proposed bottom hole location. If this is a horizontal hole indicate the location of the end of the hole.
- 12. The calculated acreage dedicated to this completion to the nearest hundredth of an acre
- Put a Y if more than one completion will be sharing this same acreage or N if this is the only completion on this acreage
- 14. If more than one lease of different ownership has been dedicated to the well show the consolidation code from the following table:
 - C Communitization
 - U Unitization
 - F Forced pooling
 - 0 Other
 - p Consolidation pending

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!

 Write in the OCD order(s) approving a non-standard location, non-standard spacing, or directional or horizontal drilling This grid represents a standard section. You may superimpose a non-standard section over this grid. Outline the dedicated acreage and the separate leases within that dedicated acreage. Show the well surface location and bottom hole location, if it is directionally drilled, with the dimensions from the section lines in the cardinal directions. (Note: A legal location is determined from the perpendicular distance to the edge of the tract.) If this is a high angle or horizontal hole show that portion of the well bore that is open within this pool.

Show all lots, lot numbers, and their respective acreage.

If more than one lease has been dedicated to this completion, outline each one and identify the ownership as to both working interest and royalty.

- The signature, printed name, and title of the person authorized to make this report, and the date this document was signed.
- 18. The registered surveyors certification. This section does not have to be completed if this form has been previously accepted by the OCD and is being filed for a change of pool or dedicated acreage.



YATES DETROLEUM CORPORATION



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

EXHIBIT B

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.
- 2. Choke outlet to be a minimum of 3" diameter.
- 3. Kill line to be of all steel construction of 3" minimum diameter.
- All connections from operating manifolds to preventers to be all steel. Hole or tube to be a minimum of one inch in diameter.
- 5. The available closing pressure shall be at least 15% in excess of that required with sufficient volume to operate the B.O.P.'s.
- 6. 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.