DISTRICT I

1625 N. French Dr., Hobbs, NM 88240

State of New Mexico

Energy, Minerals and Natural Resources Department

Revised March 17, 1999

Instructions on back
Submit to appropriate District Office
RESIA State I come

DISTRICT II 811 South First, Artesia, NM 88210

OIL CONSERVATION DIVISION

DISTRICT III				PO BOX 2088 Santa Fe, NM 87504-2088			278.			Fee Lease - 5 Copies		
1000 Rio Brazos Rd., Aztec, NM 87410 DISTRICT IV			5	santa Fe, NM	. 87504-208	38			☐ AM	MENDED REPORT		
2040 South Pacheco, Santa Re, NM 8750:												
APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE												
Operator Name and Address  Yates Petroleum Corporation										RID Number	ī	
				•					25575			
105 South Fourth Street								<sup>3</sup> API Number				
	Artesia, New Mexico 88210							30-	015-28373			
4 Pro	operty Code			<sup>5</sup> Property Name				<sup>6</sup> Well No.				
15	918		·		Tackitt A			4				
	·				<sup>7</sup> Surfac	e Locatio	n				<b>T</b>	
UL or lot no.			Range 25E	Lot Idn	Feet from the 660'	North/South Line South		Feet from the 760'	East/West Line East		County Eddy	
P 28 19S 25E 660' South 760' East Eddy  8 Proposed Bottom Hole Location If Different From Surface												
UL or lot no.	UL or lot no. Section T		Range	Lot Idn	Feet from the	North/South Line I		Feet from the	East/W	est Line	County	
9 Proposed Pool 1 10 Proposed Pool 2										<u></u>		
D	agger Di	aw Uppe		North 15	5472							
11 Work	Type Code	1	Well Type (	Code	13 Cable/	Rotary		14 Lease Type Cod	e	15 Ground	Level Elevation	
N N			0	**		P		P	3468' GR		68' GR	
	fultiple	<del>-   -  </del>	_	Proposed Depth 18 Forms			nation 19 Contractor		<sup>20</sup> Spud Date			
No			•	Cany		<del></del>		ot Determin			ASAP	
			21	Propose	ed Casing	and Cem	ent	Program				
Hole	Size	Casin			g weight/feet	Setting Depth				Estimated TOC		
14 3	3/4"	9 5	/8"	36# J-		1150'		1150 sx		Surface		
83	/4"	7	7" 23#		& 26#	TD		1350 sx		Surface		
				J-55	& L-80							
22 Describe	the proposed	program. If	this applica	tion is to Di	EEPEN or PLUG	BACK give t	he da	ta on the present	productive	zone and p	proposed new productiv	
1					onal sheets if nec							
Yates Petroleum Corporation proposes to drill and test the Canyon and intermediate formations.												
Approximately 1150' of surface casing will be set and cement circulated to shut off gravel and cavings. If commercial, production casing will be run and cemented, will perforate and stimulate as needed for												
,,												
production.  MUD PROGRAM: 0-1150' FWGel/LCM; 1150'-5200' FW: 5200'-7200' Cut Brine/KCL; 7200'-TD Cut												
Brine/Starch.												
		OAMA PO	D'e will k	na inetall	ed on the O	5/8" casir	na a	nd tostad da	ily for c	neration	nal	
BOPE PROGRAM: BOP's will be installed on the 9 5/8" casing and tested daily for operational.												
23 71 1	46.44.44	info Lastian a	fon Anova in	true and com	plate to the best of							

Thereby certify that the information given above is true and complete to the best of my knowledge and belief.	I OIL CONSERVATION DIVISION I						
Signature: (M OWA)	Approved by: ORIGINAL SIGNED BY TIM W. GUM SO						
Printed name: Cy Cowan	Title:						
Title: Regulatory Agent	Approval Da SSR 1 6 Single Expiration Date: FEB 1 6 2012						
Date: Phone:	Conditions of Approval						
02/07/01 (505) 748-1471	Attached						

District [

1625 N. French Dr., Hobbs, NM 88240

District II

811 South First, Artesia, NM 88210

District III

## State of New Mexico Energy, Minerals & Natural Resources

OIL CONSERVATION DIVISION 2040 South Pacheco

Form C-102

OCD ARTESIA Revised March 17, 1999

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Submit to Appropriate District Office

State Lease - 4 Conles

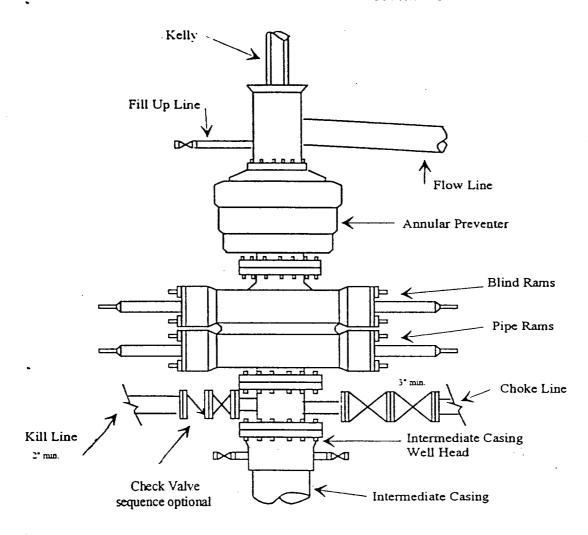
1000 Rio Brazos Rd., Aztec, N District IV	Santa Fe. NM 87505						Fee Lease - 3 Copies			
2040 South Pacheco, Santa Fe,						AMENDED REPORT				
	WELL LOCATION AND ACREAGE DEDICATION PLAT									
'API Number	τ .	Pool Code Pool Nas				ne				
30-015-28373	_	15472 Dagger Draw Upper Penn, North 1547					5472			
Property Code		Property Name					4 Well Number			
		Tackitt "AOT"					4			
'OGRID No.		Operator Name					Elevation			
025575		YATES PETROLEUM CORPORATION					3468 <b>'</b>			
<sup>10</sup> Surface Location										
UL or lot no. Section	Township	Range La	ot Idn Feet fr	om the North/S	outh line	Feet from the	East/West line County			County
P 28	195 2	5E	660	Sout	h	760'	East E		Eddy	
Bottom Hole Location If Different From Surface										
UL or lot no. Section	Township	Range La	ot Idn Feet fr	m the North/South line		Feet from the	e East/West line			County
						.	* .			
Dedicated Acres 11 Joint or Infill 11 Consolidation Code 11 Order No.										
160										

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A

	NON-STAND	ARD UNIT HAS BEE	N APPROVED BY TH	IE DIVISION
16				17 OPERATOR CERTIFICATION
				I hereby certify that the information contained herein is true and
				complete to the best of my knowledge and belief
	·			
1				
				Signature (M) (MM)
				Printed Name Cy Cowan
				Tide Regulatory Agent
				Date 2-5-01
				<sup>18</sup> SURVEYOR CERTIFICATION
I				I hereby certify that the well location shown on this plat was
				plotted from field notes of actual surveys made by me
			EE	or under my supervision, and that the same is true and correct
		_		to the best of my belief.
_				•
				Refer to Original Plat
				Date of Survey
				Signature and Seal of ProfessionaSurveyer:
l ,				
			760'	
		•	9	
			3	
			1000	
	•.		او.	

## Yates Petroleum Corporation

Typical 3,000 psi Pressure System
Schematic
Annular with Double Ram Preventer Stack



Typical 3,000 psi choke manifold assembly with at least these minimun features

