District I PO Box 1980, Hobbs, NM 88241-1980 District II 811 South First, Artesia, NM 88210 District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

Date:

March 6, 1998

Phone:

505-748-4348

State of New Mexico

OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505

Revised October 18, 1994 Instructions on back Sub to Appropriate District Office State Lease - 6 Copies Fee Lease - 5 Copies

AMENDED REPORT 2040 South Pacheco, Santa Fc, NM 87505 APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE 1 Operator Name and Address. <sup>2</sup> OGRID Number OCD ARTES Yates Petroleum Corporation 025575 105 S. 4th Street <sup>3</sup> API Number **30 - 6** 15-28371 Artesia, New Mexico 88210 <sup>5</sup> Property Name Well No. <sup>4</sup> Property Code Boyd X State 14393 <sup>7</sup> Surface Location Township Range Lat Ida Feet from the North/South line Feet from the East/West line County UL or lot no. Section 660' South 660 ' East Eddy 19S 25E 29 Р 8 Proposed Bottom Hole Location If Different From Surface North/South line Feet from the Lot Ida Feet from the Fast/West line County UL or lot no. Section Township Range 14 Proposed Pool 2 'Proposed Pool I Dagger Draw Upper Penn, North 15472 16 Ground Level Elevation 13 Cable/Rotary " Lease Type Code 12 Well Type Code " Work Type Code 3505' GR S ™ Spud Date 18 Formation 19 Contractor 14 Multiple 17 Proposed Depth 8300 Not Determined ASAP Canyon Νo Proposed Casing and Cement Program Setting Depth Estimated TOC Casing Size Casing weight/foot Sacks of Cement Hole Size 14 3/4" 9 5/8" 36# J-55 1150' 1100 sx Circulate 7" TD1350 sx Circulate u 9 5/8" 23# & 26# J-55 & L-80 22 Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary. 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' FW Gel/LCM; 1150'-5200' FW; 5200'-7200' Cut Brine/KCL; 7200'-TD Cut Brine/Starch. BOP's will be installed on the 9 5/8" casing and tested daily for BOPE PROGRAM: operational. <sup>20</sup> I hereby certify that the information given above is true and complete to the best OIL CONSERVATION DIVISION of my knowledge and belief. Approved by: Signature: <del>original signed by tim w. Gum</del> Tales Printed name: DISTRICT II SUPERVISOR KEN BEARDEMPHL Title: Approval Date; Expiration Date: . LANDMAN

Conditions of Approval:

Attached

District I
PO Box 1980, Hobbs, NM 33238-1980
District II
PO Drawer DD, Artesia, NM 3211-0719
District III
1000 Rio Brazzo Rd., Aztec, NM 37410
District IV

PO Box 2082, Santa Fe, NM 2504-2083

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

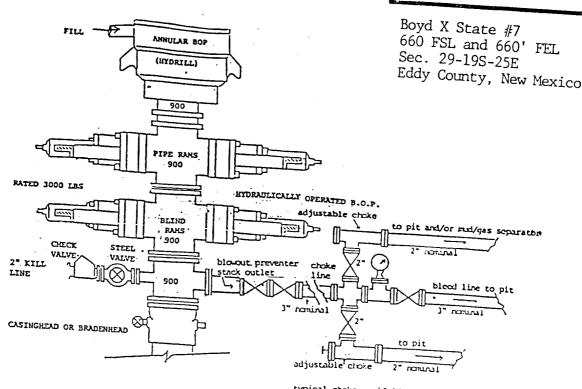
OIL CONSERVATION DIVISION PO Box 2088 Santa Fe, NM 87504-2088 Form C-102
Revised February 10, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT												
,		<sup>2</sup> Pool Code			' Pool Name							
30-0	12	3477	_	Dagger Draw; Upper Penn, North								
<sup>4</sup> Property Code				* Property Name					* Well Number			
		BOYD X STATE							77			
'OGRID		<sup>1</sup> Operator Name							* Elevation			
025575	5	YATES PETROLEUM CORPORATION					ИС			3505.		
<sup>10</sup> Surface Location												
UL or lot no. Section		Township	Range	Lot Ida	Feet from	the	North/South line	Feet from the	t from the East/West time		County	
P	29	198	25E		660		SOUTH	660	EAS	EAST EDDY		
Bottom Hole Location If Different From Surface												
UL or lot no.	Section	Section Tewnship Range Lot Idn Feet from		Lhe	North/South line	Feet (roma une	East/Wes	East/West line County				
12 Dedicated Acres 13 Joint or Infill 14 Consolidation Code 13 Order No. 160												
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												
16								17 OPE	17 OPERATOR CERTIFICATION			
								11	I hereby certify that the information contained herein is true and complete to the best of my inowiedge and belief			
							Irae ana com	true and complete to the best of my brownedge and better				
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								400 150 11 ( ) W				
								Signature	1//M	Jy~		
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								Printed Nan	Landmi	a <b>n</b>		
								Title	Title			
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						2,024,0		18SURV	/EYOR	CERT	TFICATION	
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							109	was ploued f	rom jidd nou	es of actua	l surveys made by as the same is true	
				i				and correct t			i the stake is the	
						<b>3</b>	167	MARG	CH-6-	995		
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## YATES PETROLEUM CORPORATION

# Yates Petroleum Corporation 105 SOUTH 4th STREET ARTESIA, NEW MEXICO 88210



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 cutlet 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.
- 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.
- 8. Operating controls to be located a safe distance from the rig
- 9. Hole must be kept filled on trips below intermediate casing.