YATES PETROLEUM CORPORATION Grynberg State Com #1 Section 20-T9S-R27E Chaves County, New Mexico

## APPLICATION FOR PERMIT TO DRILL, PLUG BACK, DEEPEN, RE-ENTER, ETC. CONTINUED:

4. TIH with bit, drill collars and tubing to cement retainer at 5400'. Drill out retainer and cement. Drill up CIBP at 5540' and clean out fill to original PBTD of 6370'. Circulate hole clean. TOOH with tubing, drill collars and bit.

- 5. Perforate 6163-6330' (Penn), acidize and frac as necessary for production.
- 6. Swab/flow well.
- 7. Place well into production.

8. If Penn is not productive, load hole with 7% KCL. Nipple down wellhead and nipple up BOP. Unset packer and TOOH with tubing and packer. Set appropriate tools to abandon Penn (RBP or CIBP).

- 9. Perforate 5732-5779' (Wolfcamp), acidize as necessary.
- 10. Swab/flow test.
- 11. Perforate 5382-5442' (Wolfcamp), acidize as necessary.
- 12. Swab/flow test.
- 13. Place well into production.

14. If Wolfcamp is not productive, load hole with 7% KCL. Nipple down wellhead and nipple up BOP. Unset packer and RBP. TOOH with tubing, packer and RBP. Set the appropriate tools to cover the Wolfcamp.

15. Perforate 4717-5051' (Abo), frac as necessary for production. NOTE: Acid will be spearhead ahead of frac.

- 16. Swab/flow test.
- 17. Place well into production.

Rusty Klein Operations Technician August 20, 2001

District I PO Box 1980, Ho District II		State of New Mexico Energy, Minerals & Natural Resources Department Revi									Form C-102 February 10, 1994			
PO Drawer DD, District III		PO Box 2088								Approp	nstructions on back riate District Office te Lease - 4 Copie:			
1000 Rio Brazos District IV		Santa Fe, NM 87504-2088								ee Lease - 3 Copie:				
PO Box 2088, Sa	inta Fe, NN	<b>vi 87504</b> -2081	8								[		IENDED REPORT	
		W	/EL	l lo	CAT	IOI	N AND	AC	REAGE DEL	DICATION	PLAT			
1	<sup>2</sup> Pool Code					<sup>3</sup> Pool Name								
30-005		1					Undesignated							
* Property 28303		' Property Name g State Com							' Well Number					
'OGRID No.				' Operator Name							1			
025575	ates	s Petroleum Corporation								'Elevation 3812' GR				
					<sup>10</sup> Surface Location								GIZ GK	
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L	20	9S		27E			1980		South	660	Wes		Chaves	
			1	<sup>11</sup> Bottom Hole Location If Different From Surf							e chaves			
UL or lot no.	UL or lot no. Section		Township Ra		ange Lot Id		Feet from the		North/South line	Feet from th		ut line	County	
12 Dedicated Acr	es 13 Joint	or Infill	4 Cons	lidatio:	a Code	" 0	rder No.		1					
160														
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										true and	complete to the b	est of my	knowledge and belief	
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						UA 121			Rusty Printed N	Klein				
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								- 1		Title	Tue August 20, 2001			
					° 1/2 	29	c l'	Date						
									90	<sup>18</sup> SUR	VEYOR	CERT	IFICATION	
										I hereby co	I hereby certify that the well location shown on this plat			
660,		۷.								me or und	was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.			
										REFER	TO ORIGI	-	PLAT	
					<u> </u>					Date of Su Signature a	rvey nd Scal of Profe	ssional S	urveyer:	
,0 <b>8</b> 6/														
										Certificate	Number			