## District I 1625 N French Dr , Hobbs, NM 88240 District II 1301 W Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV

1220 S St Francis Dr, Santa Fe, NM 87505

## State of New Mexico Energy Minerals and Natural Resources

Form C-101 June 16, 2008

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Submit to appropriate District Office

☐ AMENDED REPORT

AP	PLICA	ΓΙΟΝ F	OR PERM	т то	DRII	LL, RI	E-EN	ΓER,	DEEP.	EN, PI	LUGB	ACK, (	OR A	DD A ZONE	
		-	Operator Name Yates Petroleum 105 South Fo	and Addre	225	,		Í		0255		<sup>2</sup> OGRID	Number	i	
			Artesia, NN							30	005 - 64	³ API N -110			
<sup>3</sup> Property Code <sup>3</sup> Property Olice BHD S								y Name State Com  b Well No. 3							
			Proposed Pool 1 Ranch; Wolfca	mn							10 Prope	osed Pool 2			
	<del></del>		Kalicii, Wolica	шр	7	7 Surfa	re Loc	ration							
UL or lot no	Section	Township	Range	Lot Idn Feet from			North/South line		Feet from the E		East/Wes	East/West line C			
D	10	108	26E	<u> </u>		660			North 660			West		Chaves	
	1		8 Pro	posed B		1						;	<del></del> -		
UL or lot no	Section	Township	Range	Lot Idn		Feet fro	om the North/S		South line	Feet from the		East/West line		County	
					Addit	tional V		nforma							
11 Work Type Code A			12 Well Type Co G		<sup>13</sup> Cable/Rotary N/A		14		Lease Type Code S		15 Ground Level Elevation 3827'GR				
<sup>16</sup> Multiple			17 Proposed Depth			18 Formation			•	19 Contractor		<sup>20</sup> Spud Date			
Y			N/A		<u> </u>	Silurian-Devonia		ın		N/A			N/A		
				<sup>21</sup> Prop	osed	Casing	g and	Cemei	nt Prog	ram					
Hole Size			asing Size Casing		g weight/foot S			etting D	etting Depth Sack		Sacks of Cement			Estimated TOC	
								·	<del></del>						
					_	IN I	PLAC	E		<b></b>					
22 Dagariha t	the property	l program	If this amplication	in to DEE	DEM or	DI LIC D	CV air	a the det	o on the n	racant nrac	duativa z			new productive zone.	
			gram, if any Us					e the dat	a on the p	resent prot	iuctive zo	one and pro	oposeu i	new productive zone,	
equipment a	is needed.	POOH wit	h production eq	uipment.	Set an l	RBP at +	/ <b>-</b> 5350'.	Perfora	ate Wolfc	rawn as fo amp 5262	ollows. 1 2'-5270'	MIRU. N (32). Stir	U BOP mulate	2. Rig up any safety as needed. Plan to	
remove KBI	r and comi	mingle with	current Strawn	periorano	ns. Ac	ımınısıra	iive Ora	er DHC	-4290.	۲.		<u> </u>	/ -	<u> </u>	
											ME	CEI	۷EI	۱ ر	
											JU	L 07	2011		
·								NMOCD ARTESIA							
										<u></u>	41010	OD AI	II L	ייא	
<sup>23</sup> I hereby ce best of my kn			n given above is	true and co	mplete	to the 🔪			OIL C	ONSE	RVAT	ION D	IVISI	ON	
Signature .					Approved by All										
Printed name	Tina Huer	rta					Title	1)157	T A	73	ESER	USS	ح		
Title Regulatory Compliance Supervisor						Appro	Approval Date 07/07/2011 Expiration Date								
E-mail Addre	ess. tinah@	yatespetrole	um.com								•				
Date July 8, 2011 Phone. 575-748-4168						Conditions of Approval Attached									

WELL NAME: Dice BHD St Com #3 FIELD: Foor Ranch LOCATION660' FNL & 660' FWL of Section 10-10S-26E Chaves Co., NM **KB**: 3738' **GL**: 3827' GR ZERO:\_\_\_\_\_ **CASING PROGRAM** SPUD DATE: 5/20/09 COMPLETION DATE: \_\_\_ COMMENTS:\_\_\_\_ API# 30-005-64110 8-5/8" 24# J-55 1,128' 6,375' 5-1/2" 15.5# J-55 TOC @ 80' (CBL) 12 1/4" Hole **Before** Tops: San Andres : 1,113' Glorieta : 2,180' Yeso : 2,302' 8 5/8" @ 1128' Tubb : 3,726' w/ 650 sx cmt (circ) Abo : 4,480' Wolfcamp : 5,166' Wolfcamp B : 5,262' WC/Spear : 5,508' Cisco : 5,736' Penn Clastics : 5,870' Siluro-Devonian: 6,004' 7 7/8" Hole Strawn: 5,946'-52' (24) Not to Scale 5-1/2" @ 6,375' 4/22/11 w/ 820 sx cmt MMFH PBTD: 6,330'

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TD : 6,375'

	ection 10-10S-26E	Chaves Co., NM		_			
L: 3827' GR PUD DATE: 5/20/09		— CAS	ING PROGRAM				
OMMENTS:		8-5/8" 24# J-55		1,128			
		5-1/2" 15.5# J-5	55	6,375			
	TOC @ 80' (CBL)						
12 1/2" Hole		After					
	8 5/8" @ 1128' w/ 650 sx cmt (circ)	Cisco Penn Clas	: 2,180' : 2,302' : 3,726' : 4,480' : 5,166'				
7 7/8" Hole	WC B: 5,262'-70' (32)						
\\ \\ \\	Strawn: 5,946'-52' (24)						
	5-1/2" @ 6,375' w/ 820 sx cmt		Not to Scale 4/22/11 MMFH				