

WELL LOGS

K Z

API number:	30-025-38159	
OGRID:		Operator: YATES PETROLEUM CORP
		Property: GRETCHEN BHX FEDERAL # 1

surface	ULSTR:	N	29	T	09S	R	34E
			660	FSL	1930	FWL	

BH Loc	ULSTR:	N	29	T	09S	R	34E
			660	FSL	1930	FWL	

Ground Level:	4274	DF:	4293	KB:	4294	
Datum:	KB			TD:	12463	

Land:	STATE	Completion Date: (1)	4/23/2008
		Date Logs Received:	7/21/2008
		Date Logs Due in: (2)	5/13/2008

Confidential:	NO		Date out:	
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Confidential period: 90 Days for State & Fee, 1 Year for federal

Date Due In: (1) is equal to Completion Date (1) + 20 days

Logs	Depth interval		
TD LD CN/GR	200	12412	Three Detector Litho-Density
HRLA	4029	12430	High Resolution Laterolog
BHC	4029	12455	Borehole Compensated Sonic
CBL	8000	12406	Cement Bond

K Z

OCD TOPS

Rustler	2113	Strawn	10848	
Tansill		Atoka	11388	
Yates	2743	Morrow	12017	
7 rvrs				
		Austin		
		Chester		
Queen		Miss Lime	12315	
Penrose				
Grayburg				
San Andres	3997			
Glorieta	5369			
Paddock				
Blinbry				
Tubb	6928			
Drinkard	7277			
Abo	7786			
Wolfcamp	9008			

REFERENCE SHEET FOR
UNDESIGNATED WELLS

	Fm	Pm	N	Pc
7-11 C	XX	XX		XX

paragraph

1. Date:	8/12/2008
2. Type of Well:	
Oil:	
Gas:	XX
3. County:	LEA

4. Operator	YATES PETROLEUM CORP		API NUMBER	30 - 025 - 38159
5. Address of Operator	105 S 4TH ST ARTESIA NM 88210			
6. Lease name or Unit Agreement Name	GRETCHEN BHX FEDERAL		7. Well Number	# - 1
8. Well Location				
Unit Letter	N	660	feet from the	S
Section	29	Township	09S	Range
			1930	feet from the
			34E	line
			W	

9. Completion Date	4/23/2008	11. Perfs	Top	Bottom	ID
			11975	11980	12463
10. Name of Producing Formation(s)	ATOKA	12. Open Hole Casing shoe	Bottom	PBTD	
				12200	

13. C-123 Filed	Date	15. Name of Pool Requested or temporary Wildcat designation	Pool ID num
Y	N	X-4 RANCH;ATOKA (GAS)	97090
16. Remarks	EXTEND S/2 DEDICATED		

TO BE COMPLETED BY DISTRICT GEOLOGIST			
17. Action taken	18. Pool Name	Pool ID num	
EXTEND	X-4 RANCH;ATOKA (GAS)	97090	
T 09 S, R 34 E SEC 29: S/2 SEC 32: E/2 T 10 S, R 34 E SEC 4: SW/4 SEC 5: E/2 SEC 20: W/2 & SE/4			

19. Advertised for HEARING	20. Case Number
21. Name of pool for which was advertised	Pool ID num
X-4 RANCH;ATOKA (GAS)	97090
22. Placed in Pool	23. By order number
	R-