State of New Mexico

Form C-10 June 16, 200

Energy Minerals and Natural Resources
1301 W. Grand Avenue, Artesia, NM 88270 CEIVED

District III

E-mail Address: abarton@yatespetroleum.com

Phone (575) 748-1471

Date: 10/27/09

1000 Rio Brazos Road, Aztec, NM 87410 OCT 2 8 ZIIII

Oil Conservation Division 1220 South St. Francis Dr.

Submit to appropriate District Offic

1220 S. St. Fra	ancis Dr., Sa	nta Fe, NM	*HOBB;	SOUD	•	Sant	ta Fe, N	JM 87	7505			L	AMENDED REPOI
<u>A</u>	PPLICA	ATION I	Operator Na	me and Add	ress	ILL, R	RE-EN	TER	, DEEP	EN, PLU	GBA	CK, OR A	ADD A ZONE
Yates Petroleum Corporation 105 South Fourth Street										025575 3API Number			
Artesia, NM 88210							30 - 025-38090 ty Name					8090	
1101	³³²⁵ 3-3-	7560			W	/illie BN	VY State	e				VV	6
			Proposed Pool 1 aw; Permo U		ı (Oil)			¹⁰ Proposed Pool 2					
		777/				7 C C	- T	4:					
UL or lot no	Section	Township	Range	T	ot Idn		ace Lo			E (C)	,	T. 4077 41	
K	25	11S	34E		N IOII		980		South line	Feet from t 1980		East/West line West	County Lea
			8]	Proposed	Bottom	Hole L	ocation	If Diff	erent Fro	m Surface	!		
UL or lot no	Section	Township	Range		ot Idn		from the	orn the North/South line Feet from the		he	East/West line	County	
					Add	itional	Well I	nform	nation				
11 Work	Type Code		12 Well Type (Code			ole/Rotary					ound Level Elevation	
16]	Multiple		17 Proposed D	enth	NA 18 Formation				S 19 Contractor		4146' GL 20 Spud Date		
	N .		NA	· · ·	Chester Lm				NA		ASAP		
Hole				ng weigh	nt/foot	asing and Cement Progr ot Setting Depth			s of Ceme	nt	Estimated TOC		
Yates Petrol ND wellhea Stimulate as	eum Corp d. NU BC needed. I	gram, if any. oration pro DP. Releas Plan to eva	Use additional Oposes to plug se pkr. TOH aluate and poseluate and posel	sheets if ned g back and w/tbg & p ssibly plu	d reconokr. Segback.	nplete th et CIBP (Set CIE	nis well @ 12,10 3P @ 11	as follo 00° w/3	ows: 35' cemer w/35' cer	nt. Perforat ment. Perfo	e Strawi	n 11,303-11 nn 10.396-10	0.411'(30)
				Unless :	S			•	al .				^
²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.						e best of	OIL CONSERVATION DIVISION						
Signature:						Approved by: Wall / Jh Lalan							
Printed name Allison Barton						Title:	Ċ	PM F	Sliance	0	Floor		
Title: Regulatory Compliance Technician					Approva	l Date	11-25	-09	Ī		-25-2011		

Conditions of Approval Attached

District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Avenue, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec. NM 87410

<u>District IV</u>

1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico

Energy, Minerals & Natural Resources Departmen

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

Form C-1 Revised October 15,20 Submit one copy to appropri District Off

☐ AMENDED REPO

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number				² Pool Co	de	³ Pool Name				
30	090		21480 _ Eight Mile Draw; Permo Upp					per Penn (Oil)		
⁴ Property Code		•	⁵ Property Name					⁶ Well Number		
3325	3		Willie BNY State						6	
7 OGRID	No.					⁹ Elevation				
. 025575				Yates Petroleum Corporation					4146' GL	
					¹⁰ Surface	Location		1	· · · · · · · · · · · · · · · · · · ·	
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
K	25	118	34E		1980	South	1980	West	Lea	
			11 B	ottom Ho	le Location I	f Different From	Surface			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
-										
Dedicated Acres	13 Joint or	Infill 14 Co	nsolidation	Code 15 Or	der No.		·····			
پ 40	1	,								

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 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a work interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contribution or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division Open Topic Computer Com
1980 '			18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat 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 be- of my belief
	1980'	?	Date of Survey Signature and Seal of Professional Surveyor Certificate Number

Well Name:	Willie BNY S	tate No. 6 Fi	eld:		
Location: 1	980' FSL & 198	0' FWL Sec. 25-11S	11S-34E Lea Co., NM		
GL: 4146'	Zero:	AGL:	KB:	4164'	
Spud Date: Comments:	1/29/07	Comple	etion Date:		

Casing Program						
Size/Wt/Grade/Conn	Depth Set					
13 3/8" 48# H40	433'					
9 5/8" 36 & 40# J55	4273'					
5 1/2" 17# J55, L80, HCP110	12345'					

CURRENT CONFIGURATION

13 3/8" csg @ 433' Cmtd w/ 400 sx. Cmt circ.

TOC 3773' by calc.

9 5/8" csg @ 4273'. Cmtd w/ 1438 sx. Cmt circ.

Basal Abo perfs 9124-30', 9141-58' SQUEEZED

Atoka perfs 11887-95'

Morrow perfs 12159'-12174' & 12191-12202'

5 1/2" csg @ 12345'. Cmtd w/ 2608 sx

TD 12345' PBTD 12250' (Proposed)

Pkr @ 12069'

DATE: 7/9/08 Willie6I

SKETCH NOT TO SCALE

Well Name:	Willie BNY St	tate No. 6 Field	d:	
Location:	1980' FSL & 1980	0' FWL Sec. 25-11S-34	E Lea Co., NM	
GL: <u>4146'</u>	Zero:	AGL:	KB:	4164'
Spud Date:	1/29/07	Completi	on Date:	
Comments:				

Casing Program						
Size/Wt/Grade/Conn	Depth Set					
13 3/8" 48# H40	433'					
9 5/8" 36 & 40# J55	4273'					
5 1/2" 17# J55, L80, HCP110	12345'					

PROPOSED CONFIGURATION

13 3/8" csg @ 433'. Cmtd w/ 400 sx. Cmt circ.

TOC 3773' by calc.

9 5/8" csg @ 4273'. Cmtd w/ 1438 sx. Cmt circ.

Basal Abo perfs 9124-30', 9141-58' SQUEEZED

Possible Bough B perfs 10044-50'

Possible Ranger Lake perfs 10396-10411'

Strawn perfs 11303-14'

Atoka perfs 11887-95'

Morrow perfs 12159'-12174' & 12191-12202'

5 1/2" csg @ 12345' Cmtd w/ 2608 sx.

TD 12345' PBTD 12250' (Proposed)

Pkr @ 11100'

CIBP@11850'+35'cmt

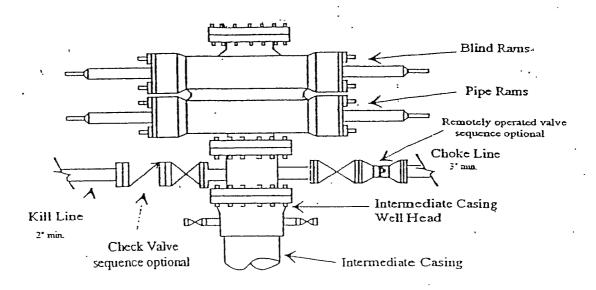
CIBP@12100'+35'cmt

DATE: 9/29/09 Willie6K

SKETCH NOT TO SCALE

Yates Petroleum Corporation

Typical 3,000 psi Pressure System Schematic



!...

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

