

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

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MAR 08 2010

HOBBSOCD

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit to appropriate District Office

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

¹ Operator Name and Address Yates Petroleum Corporation 105 South Fourth Street Artesia, NM 88210		² OGRID Number 025575
³ Property Code 26674		⁴ API Number 30 - 025-35180
⁵ Property Name Red Tail AWR State Com		⁶ Well No 1
⁹ Proposed Pool 1 Wildcat Abo (Oil)		¹⁰ Proposed Pool 2

96037

⁷ Surface Location

UL or lot no D	Section 28	Township 15S	Range 32E	Lot Idn	Feet from the 1200	North/South line North	Feet from the 990	East/West line West	County Lea
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⁸ Proposed Bottom Hole Location If 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
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Additional Well Information

¹¹ Work Type Code P	¹² Well Type Code O	¹³ Cable/Rotary NA	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 4312' GL
¹⁶ Multiple N	¹⁷ Proposed Depth NA	¹⁸ Formation Mississippian	¹⁹ Contractor NA	²⁰ Spud Date ASAP

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC

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 plug back and recompleat this well as follows:

ND wellhead & NU BOP. Load hole. Release pkr & TIH to RBP. Latch on to RBP & move to 9700'. Perforate Abo 8990-9000' (20), 9024-9030' (12), 9042-9053' (22) & 9068-9072' (8). Stimulate as needed.

Permit Expires 2 Years From Approval
Date Unless Drilling Underway
Plugback

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief

Signature.

Allison Barton

Printed name: Allison Barton

Title: Regulatory Compliance Technician

E-mail Address. abarton@yatespetroleum.com

Date 3/4/10

Phone: (575) 748-1471

OIL CONSERVATION DIVISION

Approved by:

[Signature]

Title

PETROLEUM ENGINEER

Approval Date: MAR 30 2010

Expiration Date

CONDITIONS OF APPROVAL of Non-Standard Location
Intent to drill ONLY --- CANNOT produce until the Non-Standard
Location has been approved by OCD Santa Fe office

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State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-102
Revised October 15, 2009
Submit one copy to appropriate
District Office

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MAR 08 2010

HOBBS

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-35180	² Pool Code 96037	³ Pool Name Wildcat Abo (Oil)
⁴ Property Code 26674	⁵ Property Name Red Tail AWR State Com	⁶ Well Number 1
⁷ OGRID No. 025575	⁸ Operator Name Yates Petroleum Corporation	⁹ Elevation 4312' GL

¹⁰ Surface Location

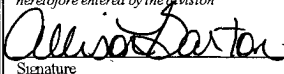
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	28	15S	32E		1200	North	990	West	Lea

¹¹ Bottom Hole Location If 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

¹² Dedicated Acres 40	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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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 1200' 990'				¹⁷ OPERATOR CERTIFICATION <i>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 working 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 contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division</i>  Signature 3/04/10 Date Allison Barton Printed Name
				¹⁸ SURVEYOR CERTIFICATION <i>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 best of my belief</i>
				Date of Survey Signature and Seal of Professional Surveyor
				Certificate Number

Well Name: Red Tail "AWR" State Com #1 Field: _____

Location: 1200' FNL & 990' FWL Sec. 28-15S-32E, Lea Co., NM

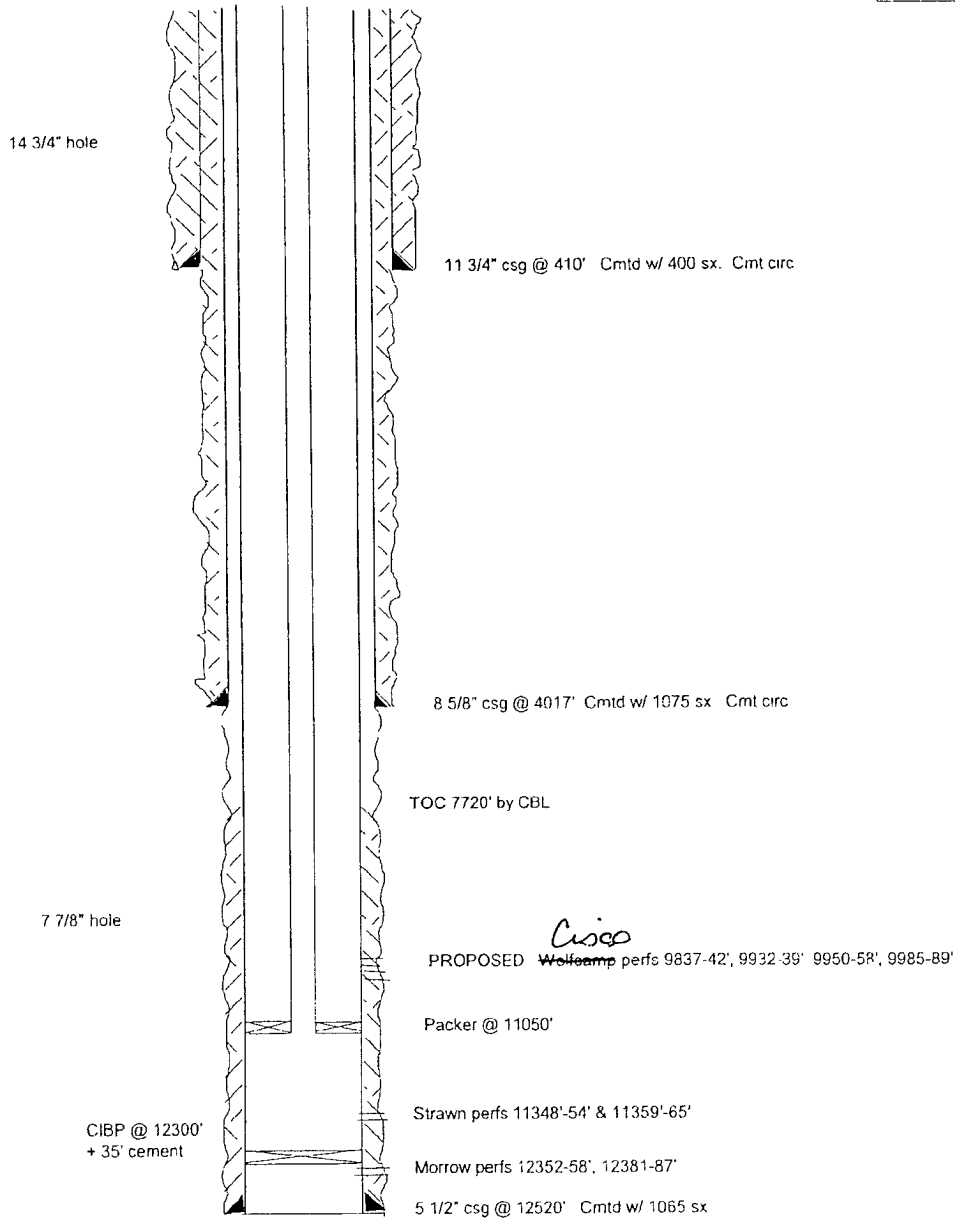
GL: 4312' Zero: _____ AGL: _____ KB: 4331'

Spud Date: 11-21-00 Completion Date: _____

Comments: _____

Casing Program	
Size/Wt/Grade/Conn	Depth Set
11 3/4" 42# H40	410'
8 5/8" 32# J55 ST&C	4017'
5 1/2" 17#&20# J55, L&N80, P110	12520'

Current
~~Proposed~~ Configuration



SKETCH NOT TO SCALE

DATE: 12/18/09 RDTAIL1A

Well Name: Red Tail "AWR" State Com #1 Field: _____

Location: 1200' FNL & 990' FWL Sec. 28-15S-32E, Lea Co., NM

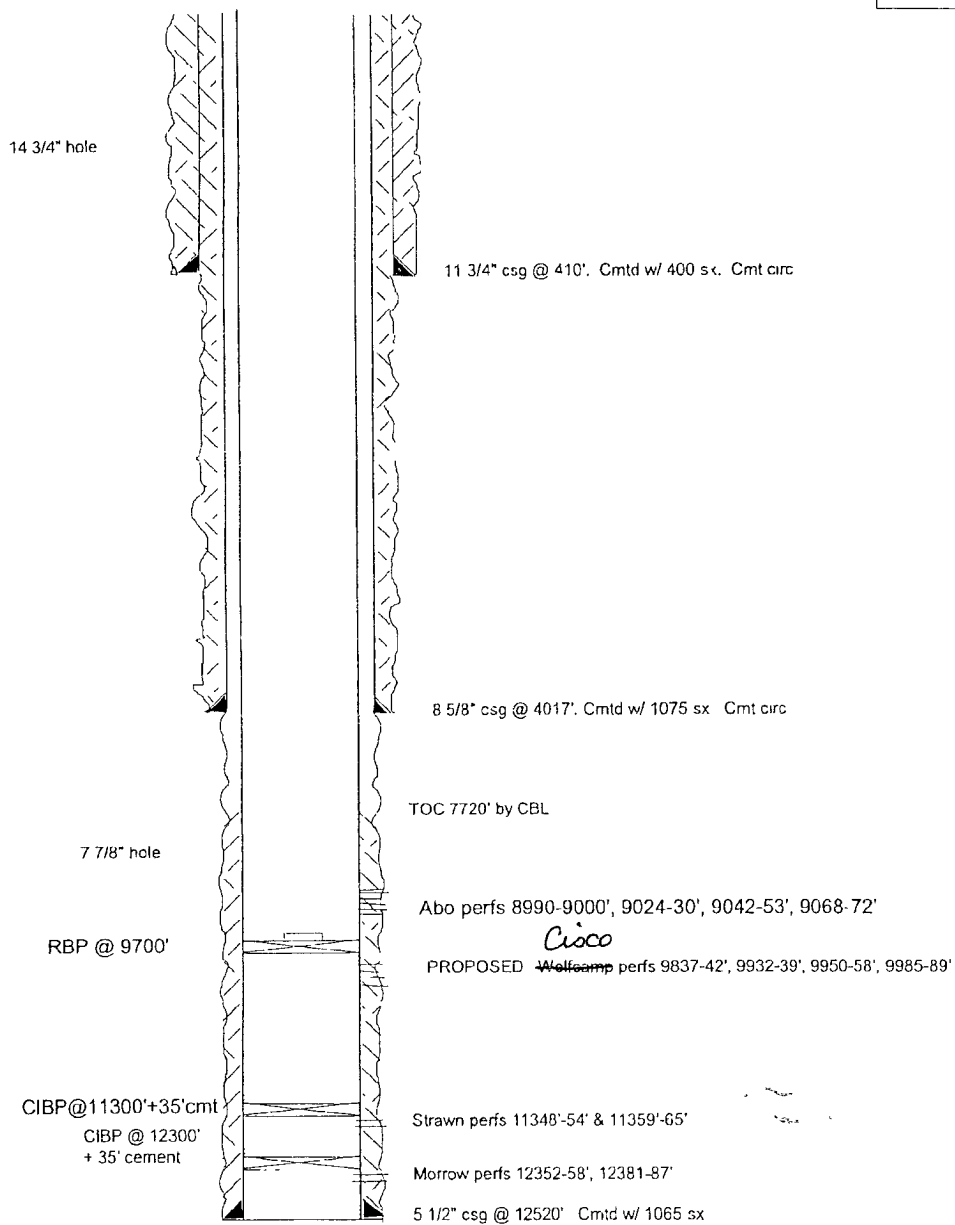
GL: 4312' Zero: _____ AGL: _____ KB: 4331'

Spud Date: 11-21-00 Completion Date: _____

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Casing Program	
Size/Wt/Grade/Conn	Depth Set
11 3/4" 42# H40	410'
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PROPOSED CONFIGURATION

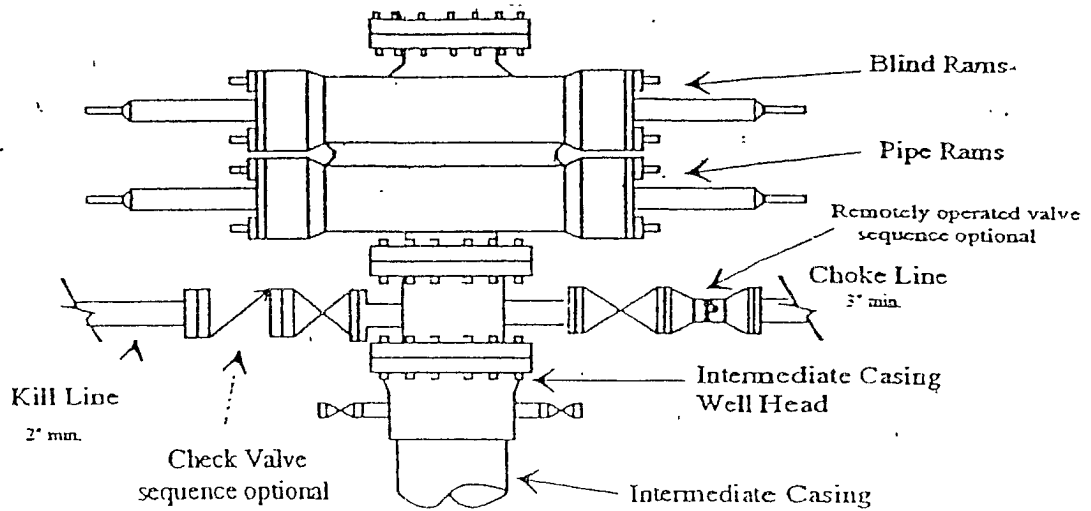


SKETCH NOT TO SCALE

DATE: 3/1/10 RDTAIL1C

Yates Petroleum Corporation

Typical 3,000 psi Pressure System Schematic



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

