

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-1  
June 16, 2

RECEIVED

JUN 17 2010

HOBBSOCD

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

Submit to appropriate District Of

☐ AMENDED REPO

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

<sup>1</sup> Operator Name and Address Yates Petroleum Corporation 105 South Fourth Street Artesia, NM 88210		<sup>2</sup> OGRID Number 025575 ✓
<sup>3</sup> Property Code 34507 ✓	<sup>5</sup> Property Name East Sand Springs BFZ State	<sup>4</sup> API Number 30 - 025-34898 ✓
<sup>9</sup> Proposed Pool 1 Sand Springs; Abo (Oil)		<sup>6</sup> Well No. 3 ✓
<sup>10</sup> Proposed Pool 2		

<sup>7</sup> Surface Location

UL or lot no N	Section 6	Township 11S	Range 35E	Lot Idn	Feet from the 1000	North/South line South	Feet from the 1400	East/West line West	County Lea ✓
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<sup>8</sup> 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

<sup>11</sup> Work Type Code P ✓	<sup>12</sup> Well Type Code O	<sup>13</sup> Cable/Rotary NA	<sup>14</sup> Lease Type Code S	<sup>15</sup> Ground Level Elevation 4182' GR
<sup>16</sup> Multiple N	<sup>17</sup> Proposed Depth NA	<sup>18</sup> Formation Devonian	<sup>19</sup> Contractor NA	<sup>20</sup> Spud Date ASAP

<sup>21</sup> Proposed Casing and Cement Program

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

<sup>22</sup> 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.

RESUBMITTED PER DONNA MULL'S INSTRUCTION 6/15/10

Yates Petroleum Corporation plans to plug back and recompleat this well as follows: MIRU. Rig up safety equipment as needed. Set CIBP 12,350' w/35' cement. Set CIBP @ 12,050' w/35' cement. Perforate Abo 9174-9212' (76). Stimulate as needed.

Previously submitted C-102 for this zone on 4/21/08.

Permit Expires 2 Years From Approval  
Date Unless Drilling Underway  
Plugback

<sup>23</sup> 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 6/15/10

Phone (575) 748-1471

OIL CONSERVATION DIVISION

Approved by.

PETROLEUM ENGINEER

Title.

Approval Date. JUN 24 2010

Expiration Date.

OCD CONDITION 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

NSL-5865

Well Name: East Sand Springs Unit No. 3 Field:

Location: 1000' FSL & 1400' FWL Sec. 6-11S-35E Lea Co, NM

GL: 4182' Zero:            AGL:            KB: 4200'

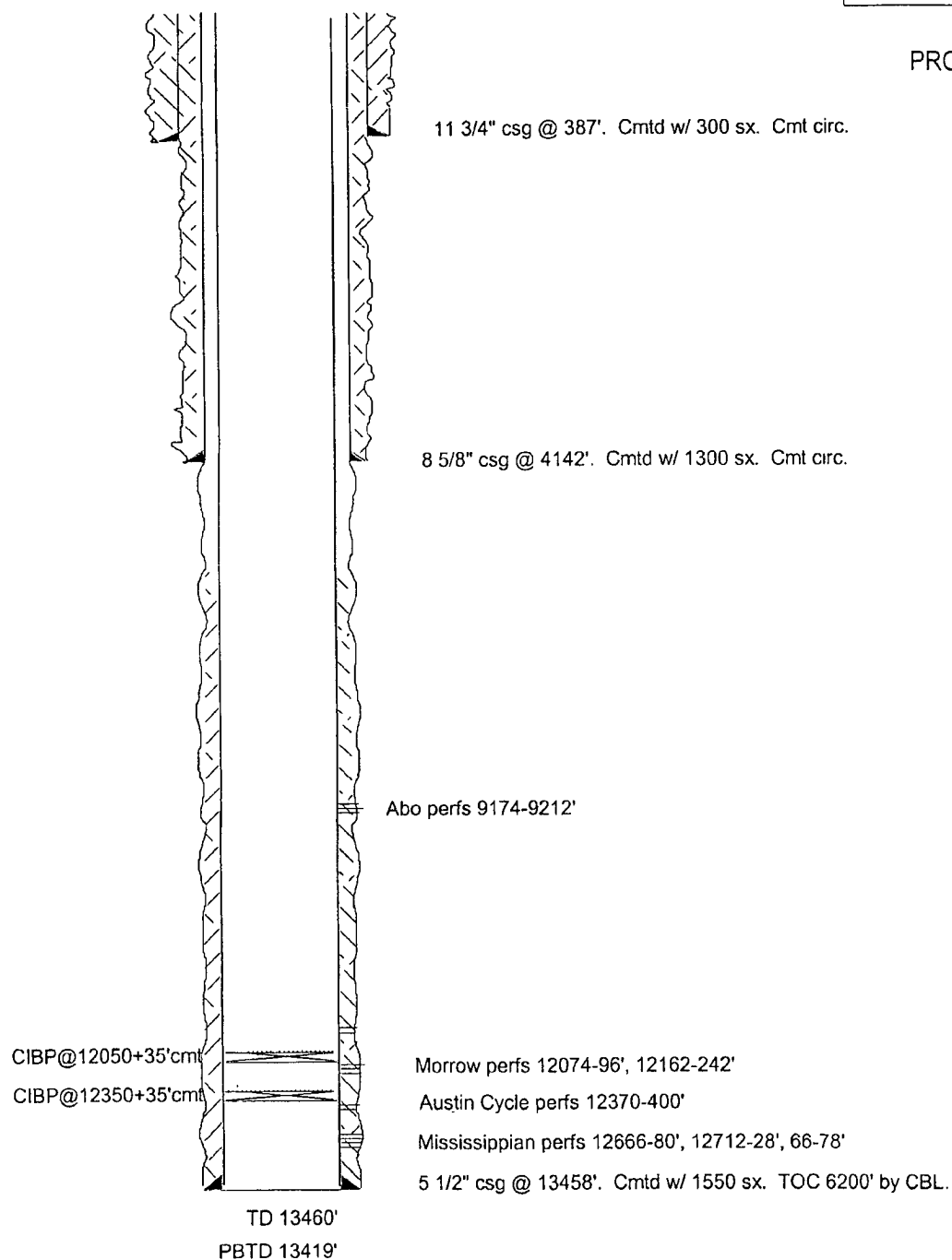
Spud Date:            Completion Date:           

Comments:           

### Casing Program

Size/Wt/Grade/Conn	Depth Set
11 3/4" 42# H40	387'
8 5/8" 32# J55	4142'
5 1/2" 17 & 20# L80, N80, M95	13458'

### PROPOSED CONFIGURATION

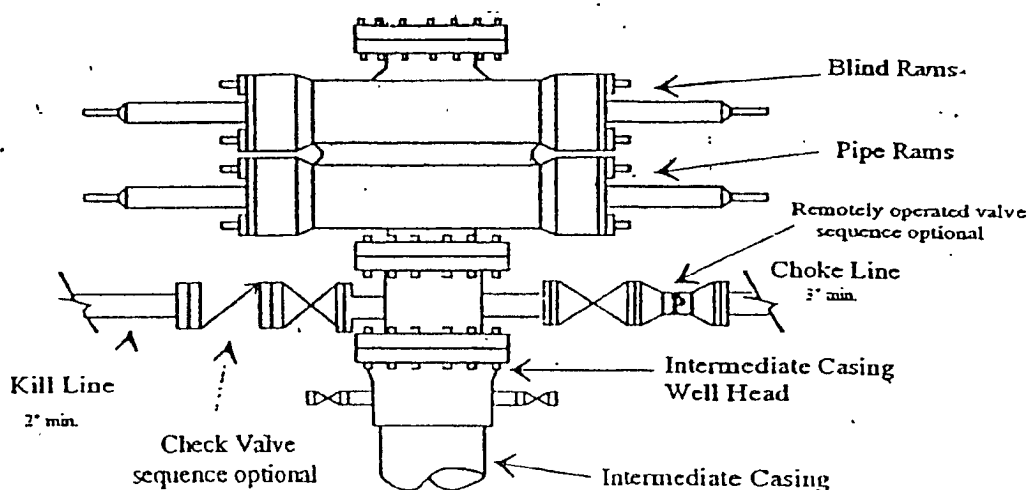


SKETCH NOT TO SCALE

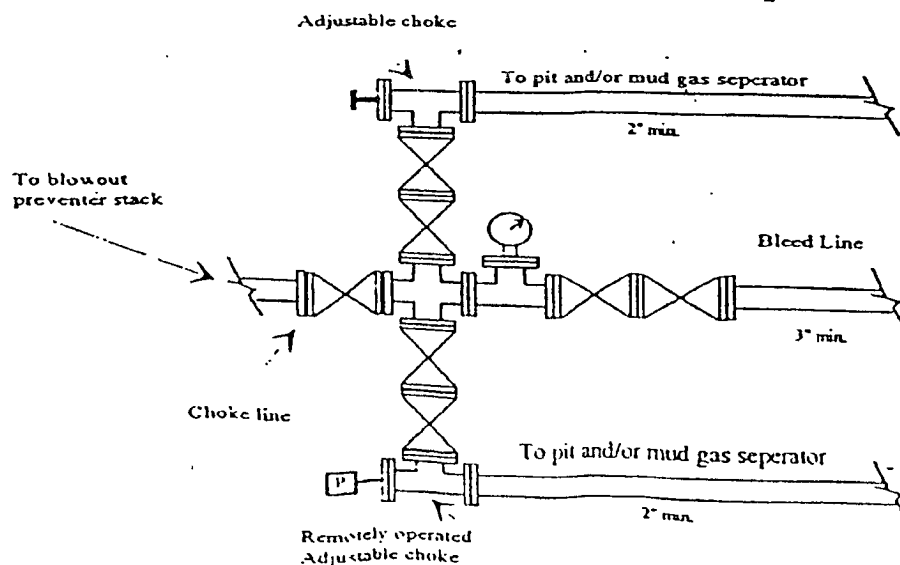
DATE: 1/14/08 ESSU3B

# Yates Petroleum Corporation

## Typical 3,000 psi Pressure System Schematic



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



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State of New Mexico  
Energy, Minerals & Natural Resources Department  
**OIL CONSERVATION DIVISION**  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-102  
Revised October 12, 2005  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

☐ AMENDED REPORT

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

<sup>1</sup> API Number 30-025-34898	<sup>2</sup> Pool Code 96803	<sup>3</sup> Pool Name Sand Springs; Abo
<sup>4</sup> Property Code 34507	<sup>5</sup> Property Name East Sand Springs BFZ State	
<sup>7</sup> OGRID No. 025575	<sup>8</sup> Operator Name Yates Petroleum Corporation	<sup>6</sup> Well Number 3
		<sup>9</sup> Elevation 4182'GR

<sup>10</sup> Surface Location

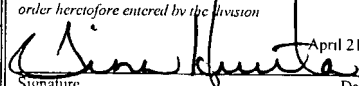
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<sup>11</sup> Bottom Hole Location If Different From Surface

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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<sup>12</sup> Dedicated Acres 40	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No. NSL-5865
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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				<b>17 OPERATOR CERTIFICATION</b> 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.  Signature _____ Date April 21, 2008 Tina Huerta Printed Name	
<div style="display: flex; justify-content: space-around;"> <span>Lot 4</span> <span>Lot 3</span> <span>Lot 2</span> <span>Lot 1</span> </div>					
				<b>18 SURVEYOR CERTIFICATION</b> 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  Date of Survey _____ Signature and Seal of Professional Surveyor _____  Certificate Number _____	
