

District I  
PO Box 1980, Hobbs, NM 88241-1980

District II  
811 South First, Artesia, NM 88210

District III  
1000 Rio Brazos Rd., Aztec, NM 87410

District IV  
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

Form C-101  
Revised October 18, 1994  
Instructions on back  
Submit to Appropriate District Office  
State Lease - 6 Copies  
Fee Lease - 5 Copies

☐ AMENDED REPORT

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

<sup>1</sup> Operator Name and Address SDX Resources, Inc. PO Box 5061 Midland, TX 79704 915/685-1761		<sup>2</sup> OGRID Number 020451
		<sup>3</sup> API Number 30 - 025-34717
<sup>4</sup> Property Code 23976	<sup>5</sup> Property Name State A 32	<sup>6</sup> Well No. 6

<sup>7</sup>Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West Line	County
E	32	24S	37E		1880	North	760	West	Lea

<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
<sup>9</sup> Proposed Pool 1 Jalmat, T-Y-7R					<sup>10</sup> Proposed Pool 2				

<sup>11</sup> Work Type Code N	<sup>12</sup> Well Type Code G	<sup>13</sup> Cable/Rotary R	<sup>14</sup> Lease Type Code S	<sup>15</sup> Ground Level Elevation 3242
<sup>16</sup> Multiple No	<sup>17</sup> Proposed Depth 3500	<sup>18</sup> Formation Yates	<sup>19</sup> Contractor Capstar	<sup>20</sup> Spud Date 10-15-99

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

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12-1/4"	8-5/8"	24#	500	450 sx	Surface
7-7/8"	4-1/2"	9.5#	3500	700 sx	Surface

<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.

Drill 12-1/4" hole to 500'. Set 8-5/8" csg & cmt to surface. RU BOP. Drill 7-7/8" hole to 3500'. Set 4-1/2" csg & cmt to surface.  
RD rotary & BOP. Perf Yates & fracture stimulate & place Yates on test.

Permit Expires 1 Year From Approval  
Date Unless Drilling Underway

<sup>23</sup>I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature: *Bonnie Atwater*

Printed name: Bonnie Atwater

Title: Regulatory Tech. 9/23/99

OIL CONSERVATION DIVISION

Approved By:

ORIGINAL SIGNED BY CHD'S M... ..

Title:

DISTRICT I SUPERVISOR

Approval Date:

Expiration Date:

CT  
MP

SEP 20 1999

**District I**

1625 N. French Dr., Hobbs, NM 88240

**District II**

811 South First, Artesia, NM 88210

**District III**

1000 Rio Brazos Rd., Aztec, NM 87410

**District IV**

2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals & Natural Resources

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

Form C-102

Revised March 17, 1999

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 30-025-34717		<sup>2</sup> Pool Code 79240	<sup>3</sup> Pool Name Jalmat Gas T-Y-7R
<sup>4</sup> Property Code 23976	<sup>5</sup> Property Name STATE - A - 32		<sup>6</sup> Well Number 6
<sup>7</sup> OGRID No. 020451	<sup>8</sup> Operator Name SDX RESOURCES, INC.		<sup>9</sup> Elevation 3242.

<sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	32	24-S	37-E		1880	NORTH	760	WEST	LEA

<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

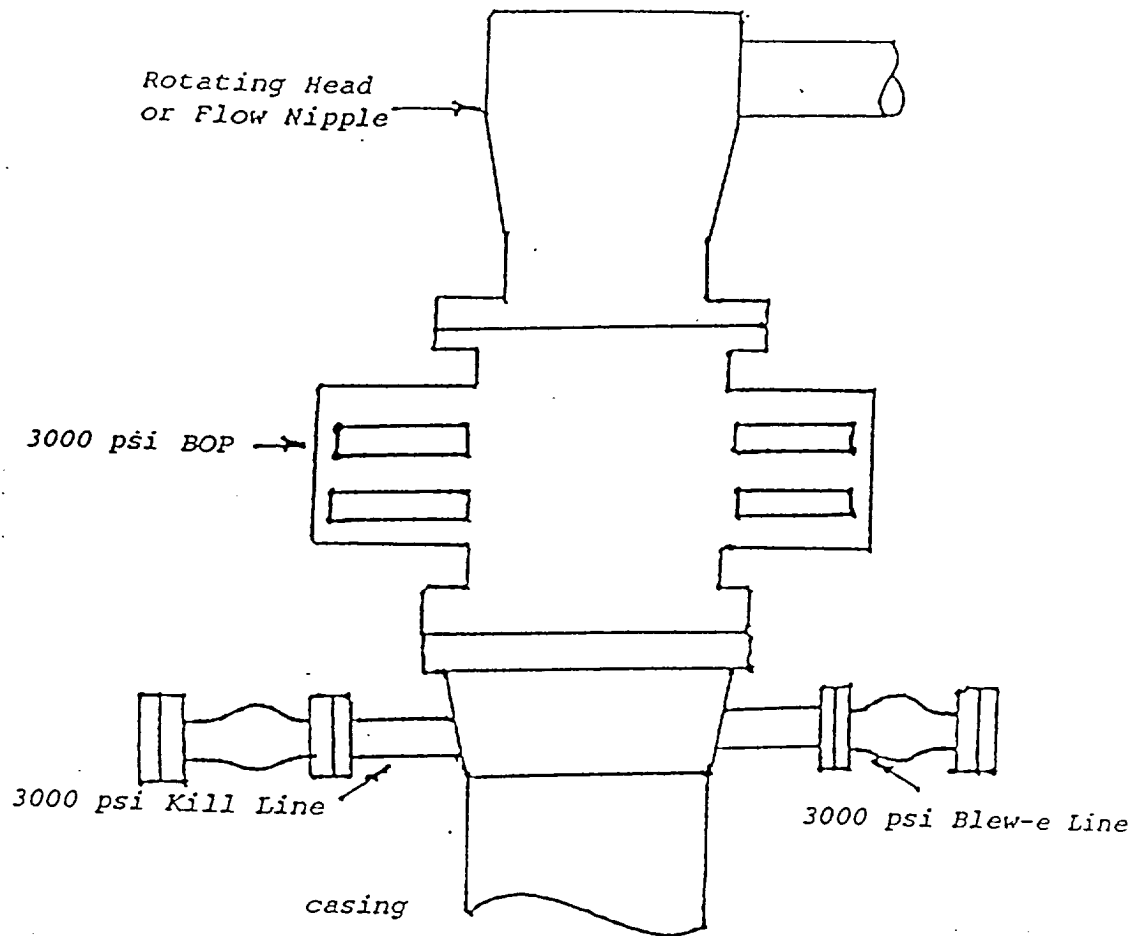
<sup>12</sup> Dedicated Acres 120	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.
--------------------------------------	-------------------------------	----------------------------------	-------------------------

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

<sup>16</sup>	<sup>17</sup> OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief   Signature Bonnie Atwater Printed Name Regulatory Tech. Title 9/23/99 Date			
	<sup>18</sup> 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 best of my belief.  SEPTEMBER 21 1999 Date of Survey Signature and Seal of Professional Surveyor 			
	Date of Survey Signature and Seal of Professional Surveyor			
	Date of Survey Signature and Seal of Professional Surveyor			

Certification No. 5412

Blow Out Preventor Schematic



SDX RESOURCES, INC.

LEASE: State A.32 WELL #: 6