

District I  
1635 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  
May 27, 2004

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**

<sup>1</sup> Operator Name and Address Pride Energy Company P.O. Box 701950, Tulsa, OK 74170-1950		<sup>2</sup> OGRID Number 151323
<sup>3</sup> Property Code 34892	<sup>4</sup> Property Name Paduca Delaware "16" State	<sup>5</sup> API Number 30-025-37861
<sup>9</sup> Proposed Pool 1 Paduca, Delaware		<sup>6</sup> Well No. 4
<sup>10</sup> Proposed Pool 2		

**7 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	16	25S	32E		1750	North	495	West	Lea

**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

**Additional Well Information**

<sup>11</sup> Work Type Code N	<sup>12</sup> Well Type Code O	<sup>13</sup> Cable/Rotary R	<sup>14</sup> Lease Type Code S	<sup>15</sup> Ground Level Elevation 3,418
<sup>16</sup> Multiple No	<sup>17</sup> Proposed Depth 4,850	<sup>18</sup> Formation Delaware	<sup>19</sup> Contractor Unknown	<sup>20</sup> Spud Date ASAP
Depth to Groundwater 290'		Distance from nearest fresh water well 3 miles		Distance from nearest surface water 20+ miles
<sup>21</sup> Pit: Liner: Synthetic <input checked="" type="checkbox"/> 12_mils thick Clay <input type="checkbox"/> Pit Volume: 1,500_bbls Drilling Method: Fresh Water <input checked="" type="checkbox"/> Brine <input checked="" type="checkbox"/> Diesel <input checked="" type="checkbox"/> Air-based <input type="checkbox"/> Gas/Air <input type="checkbox"/>				
Closed-Loop System <input type="checkbox"/>				

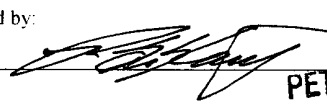
**21 Proposed Casing and Cement Program**

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12 1/4"	8 5/8"	24#	350'	250	Surface
7 7/8"	5 1/2"	15.50#	4,850	800	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 12.25" hole to 350', run 350' of 8.625" surface casing & cement to surface.  
Drill 7.875" hole to 4,850', run logs, run 5.50" production casing & cement, circulate to surface.  
Perforate, acidize, production test  
BOP: 11" Hydraulic Dual Ram (10 M), Blind & Pipe

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. I further certify that the drilling pit will be constructed according to NMOC guidelines <input checked="" type="checkbox"/> , a general permit <input type="checkbox"/> , or an (attached) alternative OCD-approved plan <input type="checkbox"/> .	OIL CONSERVATION DIVISION	
	Approved by: 	
	Title: PETROLEUM ENGINEER	
	Approval Date: MAY 09 2006	Expiration Date:
	Conditions of Approval Attached <input type="checkbox"/>	
Printed name: John W. Pride		
Title: Pres. of Pride Oil & Gas Co., Inc., as General Partner of Pride Energy Company		
E-mail Address: johnp@pride-energy.com		
Date: 1/19/06	Phone: 918-524-9200	

DISTRICT I  
1825 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 and Natural Resources Department

Form C-102  
Revised March 17, 1999

Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

OIL CONSERVATION DIVISION

2040 South Pacheco  
Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025 - 37861	Pool Code 49460	Pool Name Paduca; Delaware
Property Code 34892	Property Name PADUCA DELAWARE "16" STATE	Well Number 4
OGRID No. 151323	Operator Name PRIDE ENERGY COMPANY	Elevation 3418'

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	16	25-S	32-E		1750	NORTH	495	WEST	LEA

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

Dedicated Acres 40	Joint or Infill	Consolidation Code	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

				<p><b>OPERATOR CERTIFICATION</b></p> <p>I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><i>John W. Pride</i></p> <p>Signature _____</p> <p>John W. Pride</p> <p>Printed Name _____</p> <p>Pres. Pride Oil &amp; Gas Co.,</p> <p>Title Inc., as Gen. Partner</p> <p>of Pride Energy Company</p> <p>Date January 19, 2006</p>	
				<p><b>SURVEYOR CERTIFICATION</b></p> <p>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.</p> <p>JANUARY 9, 2006</p> <p>Date Surveyed _____</p> <p>Signature &amp; Seal of Professional Surveyor _____</p> <p></p> <p>Certificate No. Gary L. Jones</p> <p>BASIN SURVEYS</p>	

**Proposed Completion**

KB: 0.0'

DF: 0.0'

GL: 3418.0'

Datum: 3418.0' above GL

Paduca Delaware 16 State #4

John Pride 12/16/05

API # 30-025

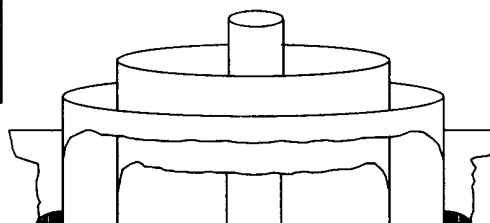
1750' FNL & 495' FWL

in Unit Letter E

Sec 16-T25S-R32E

Lea Co., NM

8<sup>5</sup>/<sub>8</sub>" cs'g. 24#, 350' cmt. w/ 250  
sx circ. to surf. in 12<sup>1</sup>/<sub>4</sub>" hole

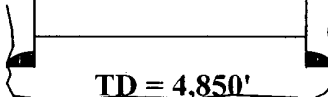


perf. Delaware

PBTD = '

5<sup>1</sup>/<sub>2</sub>" cs'g. 17#, 4,850' cmt. w/

800 sx circ. to surf. in 7<sup>7</sup>/<sub>8</sub>" hole

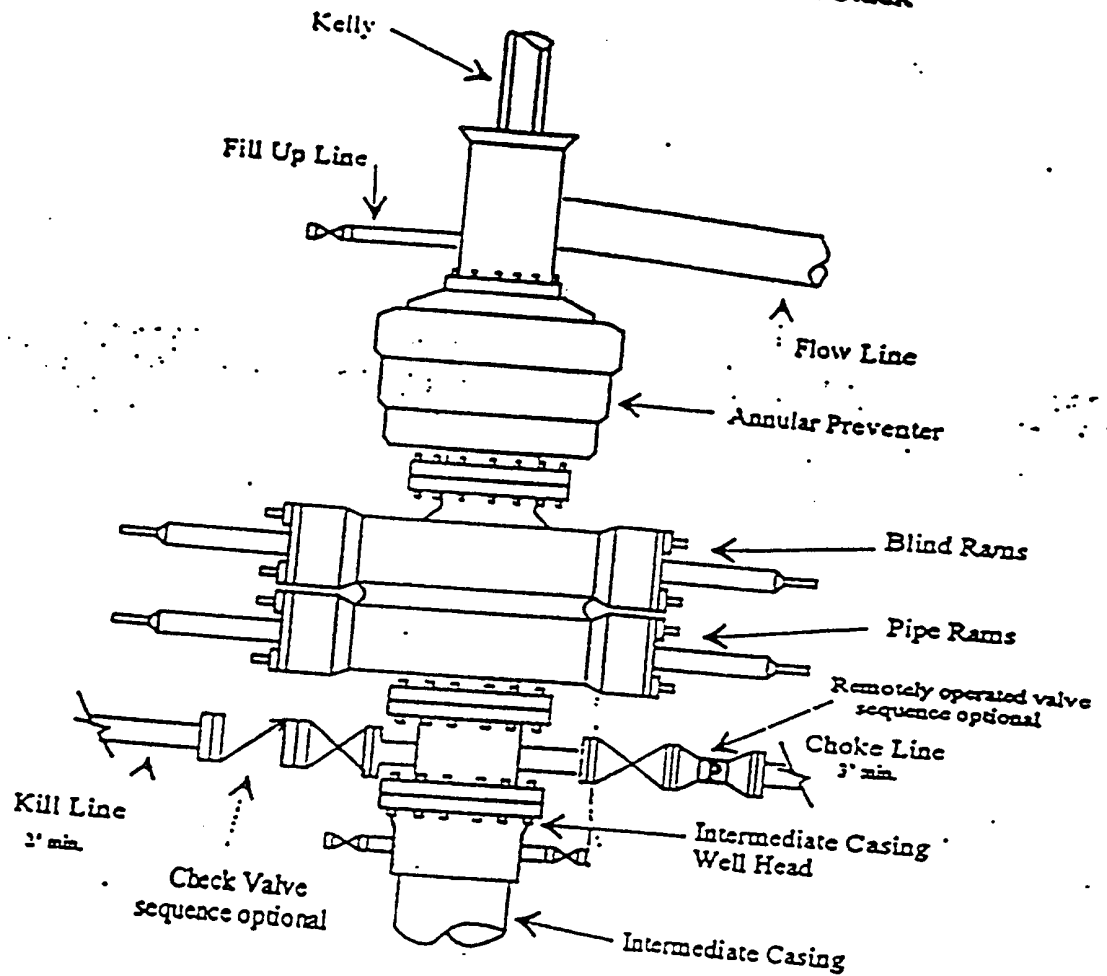


TD = 4,850'

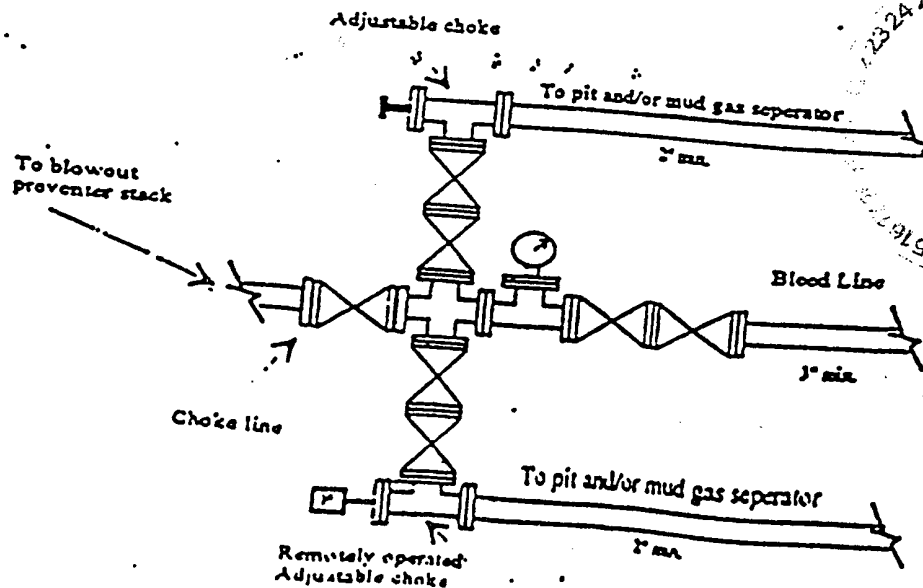



PRIDE ENERGY COMPANY  
Typical /9000 psi Pressure System  
Schematic  
Annular with Double Ram Preventer Stack

BOP-4



Typical /9000 psi choke manifold assembly with at least these minimum features



 The sender of this message has requested a read receipt. [Click here to send a receipt.](#)

**Mull, Donna, EMNRD**

**From:** Phillips, Dorothy, EMNRD  
**To:** Mull, Donna, EMNRD  
**Cc:**  
**Subject:** RE: Financial Assurance Requirement  
**Attachments:**

**Sent:** Tue 5/9/2006 12:21 PM

None of these appear on Jane's list and all have blankets.

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**From:** Mull, Donna, EMNRD  
**Sent:** Tuesday, May 09, 2006 9:36 AM  
**To:** Phillips, Dorothy, EMNRD  
**Cc:** Macquesten, Gail, EMNRD; Sanchez, Daniel J., EMNRD  
**Subject:** Financial Assurance Requirement

Dorothy,

Is the Financial Assurance Requirement for these Operators OK?

Yates Petroleum Corp (25575)  
Texland Petroleum-Hobbs LC (113315)  
Pride Energy Co (151323)  
Pogo Producing Co (962)  
Fasken Oil & Ranch Ltd (151416)  
Elk Oil Co (7147)  
Edge Petroleum Operating Co Inc (224400)  
Petrohawk Operating Co (194849)  
Citation Oil & Gas Corp (4537)  
COG Operating LLC ( 229137)

Please let me know. Thanks and have a nice day. Donna