

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  
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 PO Box 701950, Tulsa, OK 74170-1950		<sup>2</sup> OGRID Number 151323
		<sup>3</sup> API Number 30 - 025-28207
<sup>4</sup> Property Code 36381	<sup>5</sup> Property Name "GO" State	<sup>6</sup> Well No. 1
<sup>9</sup> Proposed Pool 1 Quail; Queen		<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
A	13	19S	34E		460	North	990	East	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 E	<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 3,942'
<sup>16</sup> Multiple Yes	<sup>17</sup> Proposed Depth 5,800	<sup>18</sup> Formation San Andres/Grayburg	<sup>19</sup> Contractor unknown	<sup>20</sup> Spud Date ASAP
Depth to Groundwater 60'		Distance from nearest fresh water well 3,500'+		Distance from nearest surface water none
Pit: Liner: Synthetic <input checked="" type="checkbox"/> 12 mils thick Clay <input type="checkbox"/> Pit Volume: 2,000 bbls Drilling Method: Closed-Loop System <input type="checkbox"/> Fresh Water <input checked="" type="checkbox"/> Brine <input type="checkbox"/> Diesel/Oil-based <input type="checkbox"/> Gas/Air <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#	1,871' (in place)	900 sx	surface
7 7/8"	5 1/2"	15.50#	5,800'	575 sx	1,500'

<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.

The wellbore will be re-entered using a workover rig and a reverse unit. Cement plugs at the surface, 1865-1990'; 3500-3600'; 5000-510'; 5700-5800' will be drilled out and wellbore circulated clean. 5 1/2" cs'g will be run in wellbore and cemented in. The San Andres/Grayburg and/or Queen will be perforated, acidized and tested. A 5000 # BOP will be used.

Permit Expires 1 Year From Approval  
Date Unless Drilling Underway  
Re-Entry

<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 NMOCD guidelines <input checked="" type="checkbox"/> , a general permit <input type="checkbox"/> , or an (attached) alternative OCD-approved plan <input type="checkbox"/> .		<b>OIL CONSERVATION DIVISION</b>	
Printed name: John W. Pride		Approved by: <i>Chris Robinson</i> DISTRICT SUPERVISOR/GENERAL MANAGER	
Title: Pres. Of Pride Oil & Gas Co., Inc. as Gen. Partner of Pride Energy Company		Title: OC DISTRICT SUPERVISOR/GENERAL MANAGER	
E-mail Address: johnp@pride-energy.com		Approval Date: MAR 14 2007	
Date: 3/2/07		Expiration Date:	
Phone: (918) 524-9200		Conditions of Approval Attached <input type="checkbox"/>	

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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 June 10, 2003

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 30-025-28207	<sup>2</sup> Pool Code 37585 / 50445 / 50450	<sup>3</sup> Pool Name Lea San Andres / Quail, Queen
<sup>4</sup> Property Code 36381	<sup>5</sup> Property Name "GO" State	<sup>6</sup> Well Number 1
<sup>7</sup> OGRID No. 151323	<sup>8</sup> Operator Name Pride Energy Company	<sup>9</sup> Elevation 3,942'

<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
A	13	19S	34E		460'	North	990'	East	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 40	<sup>13</sup> Joint or Infill N	<sup>14</sup> Consolidation Code	<sup>15</sup> 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					<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.  Signature John W. Pride Printed Name Pres. of Pride Oil & Gas Co., Inc., as Gen. Partner of Pride Energy Company johnp@pride-energy.com Title and E-mail Address 3/2/07 Date
18				<b>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: (see original survey attached) Certificate Number	

NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-182  
Supersedes C-138  
Effective 1-1-83

All distances must be from the outer boundaries of the Section.

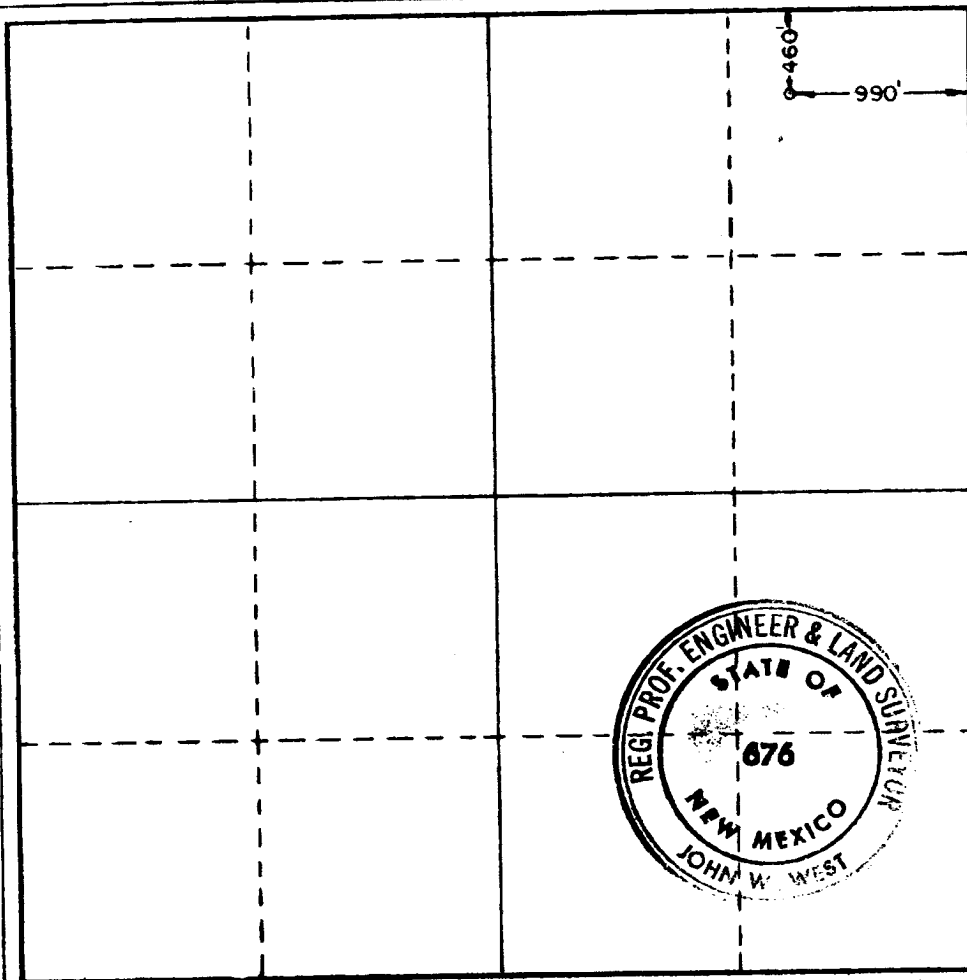
Operator <b>FRED G. YATES, INC.</b>			Lease <b>"GO" STATE</b>		Well No. <b>NO. 1</b>
Unit Letter <b>A</b>	Section <b>13</b>	Township <b>19 SOUTH</b>	Range <b>34 EAST</b>	County <b>LEA</b>	
Actual Footage Location of Well: <b>460</b> feet from the <b>NORTH</b> line and <b>990</b> feet from the <b>EAST</b> line					
Ground Level Elev. <b>3942.9</b>	Producing Formation		Pool	Dedicated Acreage:  Acres	

- Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation \_\_\_\_\_

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) \_\_\_\_\_

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

*John R. McNamee*  
Name  
*John R. McNamee*

Position  
*Engineer*

Company  
*Fred G. Yates, Inc.*

Date  
*April 22, 1983*

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 knowledge and belief.

Date Surveyed  
**APRIL 26, 1983**

Registered Professional Engineer and/or Land Surveyor

*John W. West*  
Certificate No.

**JOHN W. WEST NO. 676**

**Proposed Completion**

KB: 1841.0'

DF: 0.0'

GL: 1830.0'

Datum: 11.0' above GL

**"GO" State #1**  
(Re-Entry & Washdown)

John Pride 1/25/07

API #

460' FNL & 990' FEL

Sec 13-T19S-R34E

Lea Co., NM

(in Unit Letter A, NE NE)

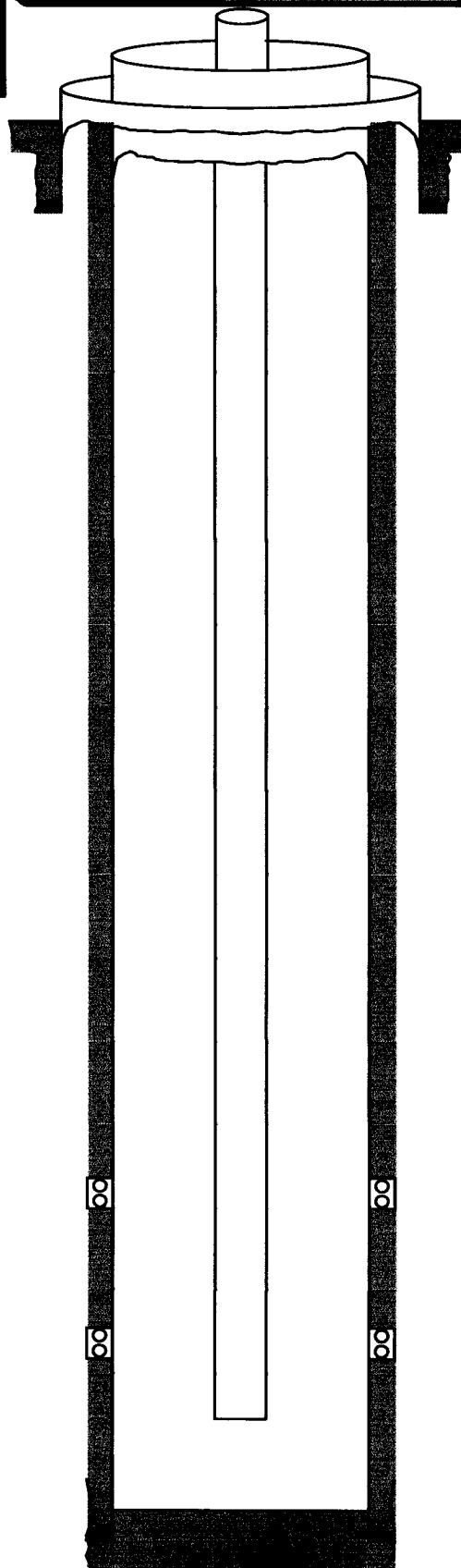
Surface Casing  
8 5/8", 24#, 1,871' in 12 1/4" hole,  
cmt'd. w/ 900 sx  
TOC @ surf.

7 7/8" hole size

Queen proposed perfs at  
\_\_\_\_\_ = \_\_\_\_\_' (OA)

San Andres/Grayburg proposed perfs  
at \_\_\_\_\_' = \_\_\_\_\_'

Will c/o hole to TD 5,800', run  
open hole logs, (possibly DST),  
run 5 1/2" casing and cmt in, run  
CBL, perf. Queen and/or  
San Andres/Grayburg, stimulate  
and test.



### Current Completion

KB: 3954.0'

DF: 0.0'

GL: 3942.0'

Datum: 12.0' above GL

### "GO" State #1

(Re-Entry & Washdown)

John Pride 1/25/07

API #

460' FNL & 990' FEL

Sec 13-T19S-R34E

Lea Co., NM

(in Unit Letter A, NE NE)

#### Surface Casing

8 5/8", 24#, 1871' in 12 1/4" hole,  
cmt'd w/ 900 sx

TOC @ surf.

None pulled

10 sx cmt. plug @ surface

45 sx cmt. Plug @ 1,865 - 1,990'

Hole Size = 7 7/8"

Need Bit Record to verify bit  
hole size or from log.

35 sx cmt plug @ 3,500 - 3,600'

35 sx cmt plug @ 5,000 - 5,100'

35 sx cmt plug @ 5,700 - 5,800'

spudded 5/6/83

TD reached 5/24/83 = 18 days

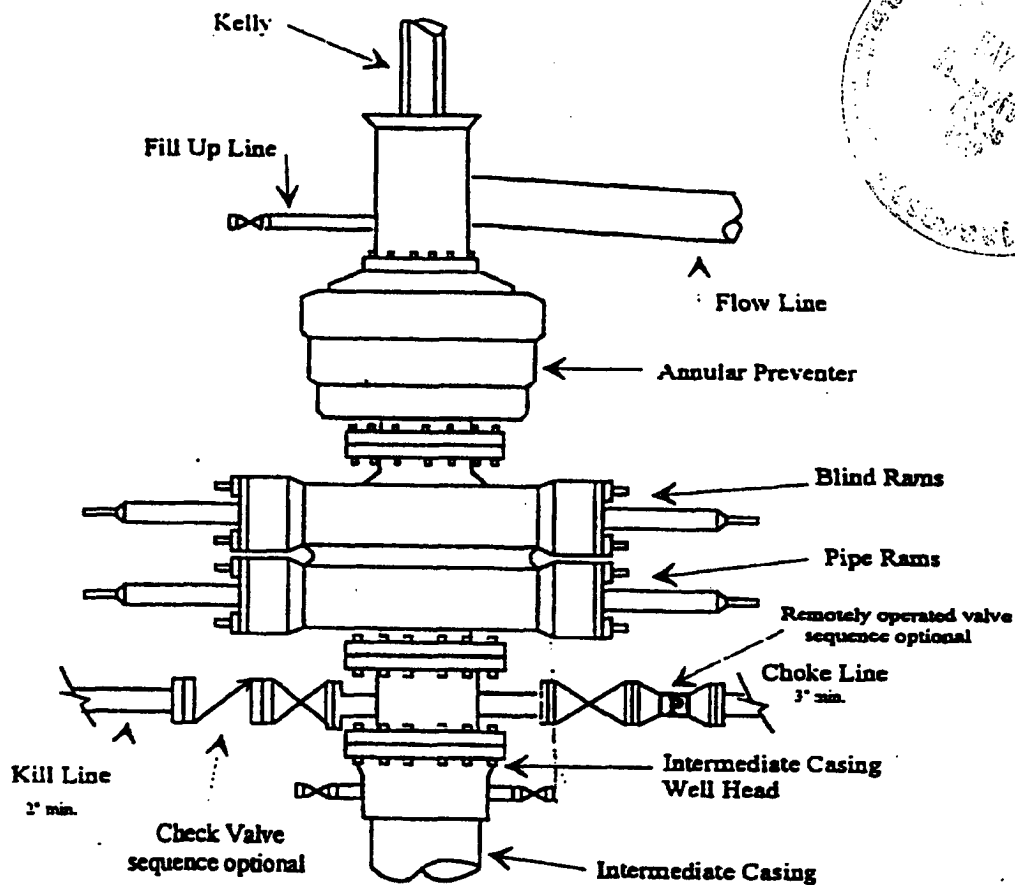
P&A'd 5/26/83

TD = 5,800'



BOP-4

PRIDE ENERGY COMPANY  
Typical 5,000 psi Pressure System  
Schematic  
Annular with Double Ram Preventer Stack



Typical 5,000 psi choke manifold assembly with at least these minimum features

