

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. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

Form C-101
Revised March 17, 1999

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

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

¹ Operator Name and Address Pride Energy Company PO Box 701950 Tulsa OK 74170-1950		² OGRID Number 151323
		³ API Number 30 - 025-29634
⁴ Property Code 33557	⁵ Property Name State QE 13	⁶ Well No. #1 (Re-Entry)

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
N	13	12S	34E	N	660	SOUTH	1980	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

⁹ Proposed Pool 1 FOUR LAKES; AUSTIN SOUTH	¹⁰ Proposed Pool 2
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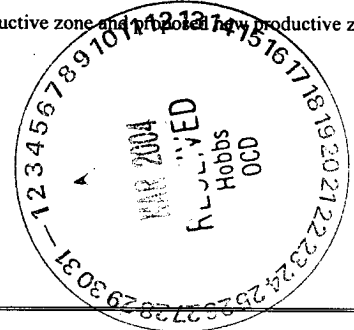
¹¹ Work Type Code E	¹² Well Type Code G	¹³ Cable/Rotary R	¹⁴ Lease Type Code STATE	¹⁵ Ground Level Elevation 4,133
¹⁶ Multiple N	¹⁷ Proposed Depth 12,200	¹⁸ Formation MISSISSIPPIAN	¹⁹ Contractor UNKNOWN	²⁰ Spud Date ASAP

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17 1/2"	13 3/8"	54.5#	384'	370	SURFACE
12 1/4"	8 5/8"	24#	4,178'	1,400	SURFACE
7 7/8"	5 1/2"	17# & 20#	12,200'	900	8,500'

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.

SEE ATTACHED SHEET



**Permit Expires 1 Year From Approval
Date Unless Drilling Underway**

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>John W. Pride</i>		OIL CONSERVATION DIVISION	
Printed name: John W Pride			
Title: Pres. Pride Oil & Gas - Gen Part of Pride Energy Company		Title: PETROLEUM ENGINEER	
Date: 03/01/04	Phone: 918-524-9200	Approval Date: 3/24/04	Expiration Date: 3/24/05
Conditions of Approval:		Attached <input type="checkbox"/>	

Pride Energy Company
State QE 13#1 Re-Entry
660' fsl & 1,980' fwl
Section 13-T12S-R34E
Lea County, NM

Proposed Program:

Pride Energy Company plans to re-enter the above described wellbore, which was originally drilled by Tenneco Oil Company as their State QE 13#1 well in 1986. Pride will use a pulling unit to cut off and pull the 5 1/2" casing as deep as possible below the end of the 8 5/8" casing at 4178'. A cement plug will then be set in the top of the 5 1/2" casing remaining in the wellbore and dressed off. At which time, a drilling rig will be moved in to kick off of the cement plug and drill to the new total depth of 12,200'. At which time, a new suite of open hole logs will be run. Pride will run 5 1/2" production casing to TD and will be cemented will approx. 900 sacks of cement to bring the cement top to 8500' +/- . The mud program to be used will be 8.5-10 ppg cut brine with salt gel and starch. A 5000# BOP will be installed on the 8 5/8" casing. The well will be completed using a workover unit. The Mississippian formation or the Morrow will be the primary targets for completion.

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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

¹ API Number 30-025-29634		² Pool Code 97164		³ Pool Name Four Lakes; Austin, South	
⁴ Property Code		⁵ Property Name State QE 13			⁶ Well Number #1 Re-Entry
⁷ OGRID No. 151323		⁸ Operator Name Pride Energy Company			⁹ Elevation 4,133 ^{ft}

¹⁰ Surface Location

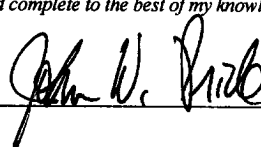
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	13	12S	34E		660'	South	1,980'	West	Lea

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 3202W $\frac{1}{2}$ /4	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 NW $\frac{1}{4}$: VO-5873 SW $\frac{1}{4}$: VO-6257 1,980' fwl ----- • 660' fsl	¹⁷ OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</i>  Signature John W. Pride Printed Name Pres. of Pride Oil & Gas Co., as Gen Part of Pride Title and E-mail Address Energy Company March 1, 2004 Date	
	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> (Refer to Original Plat) Date of Survey Signature and Seal of Professional Surveyor:	
	Certificate Number	

**NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT**

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section

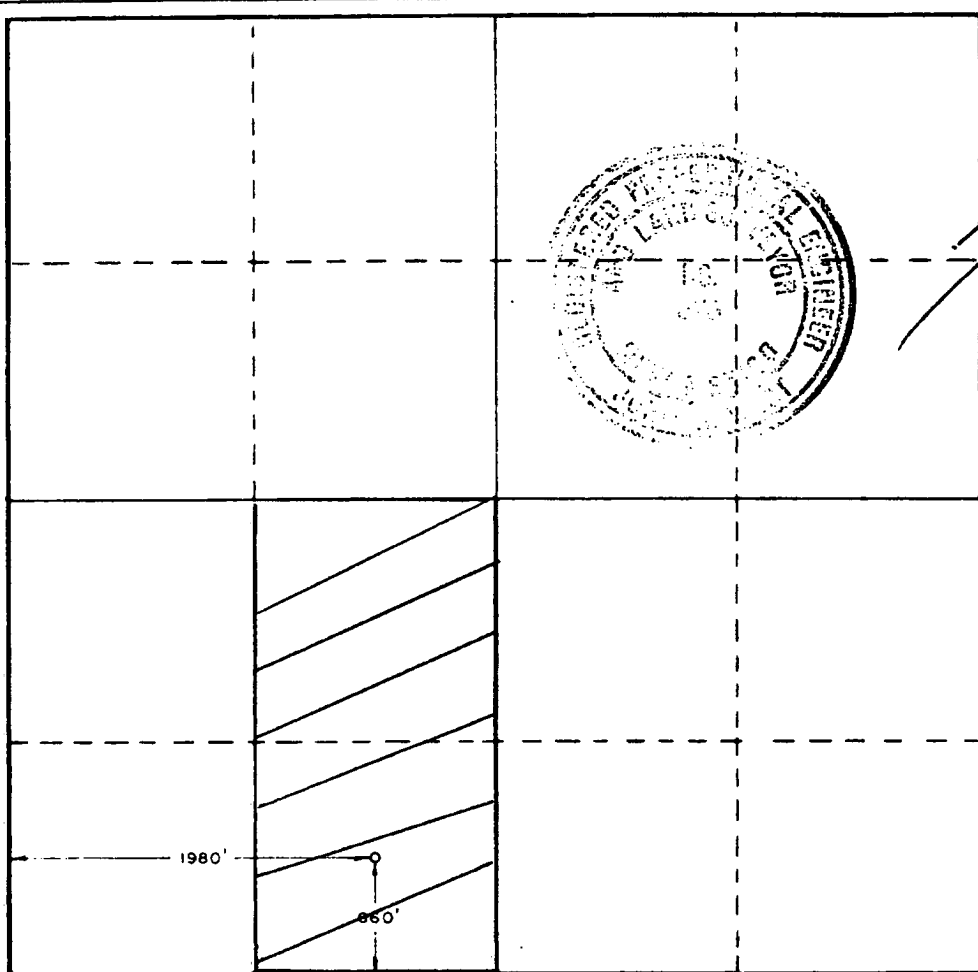
Operator Tenneco Oil Company			Lease State QE 13		Well No. 1
Tract Letter N	Section 13	Township 12 South	Range 34 East	County Lea	
Actual Well Location of Well: 660 feet from the south line and 1980 feet from the west line					
Ground Level Elev. 4133.0	Producing Formation Pennsylvanian		Pool Ranger Lake Penn		Dedicated Acreage: 80 Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. 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.

[Signature]
Name

Gary Fitzsimmons

Position

Geologist

Company

Tenneco Oil Company

Date

6-25-86

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

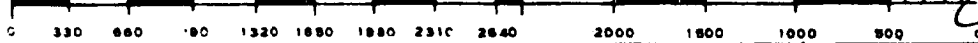
January 31, 1986

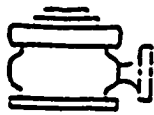
Registered Professional Engineer
and or Land Surveyor

[Signature]

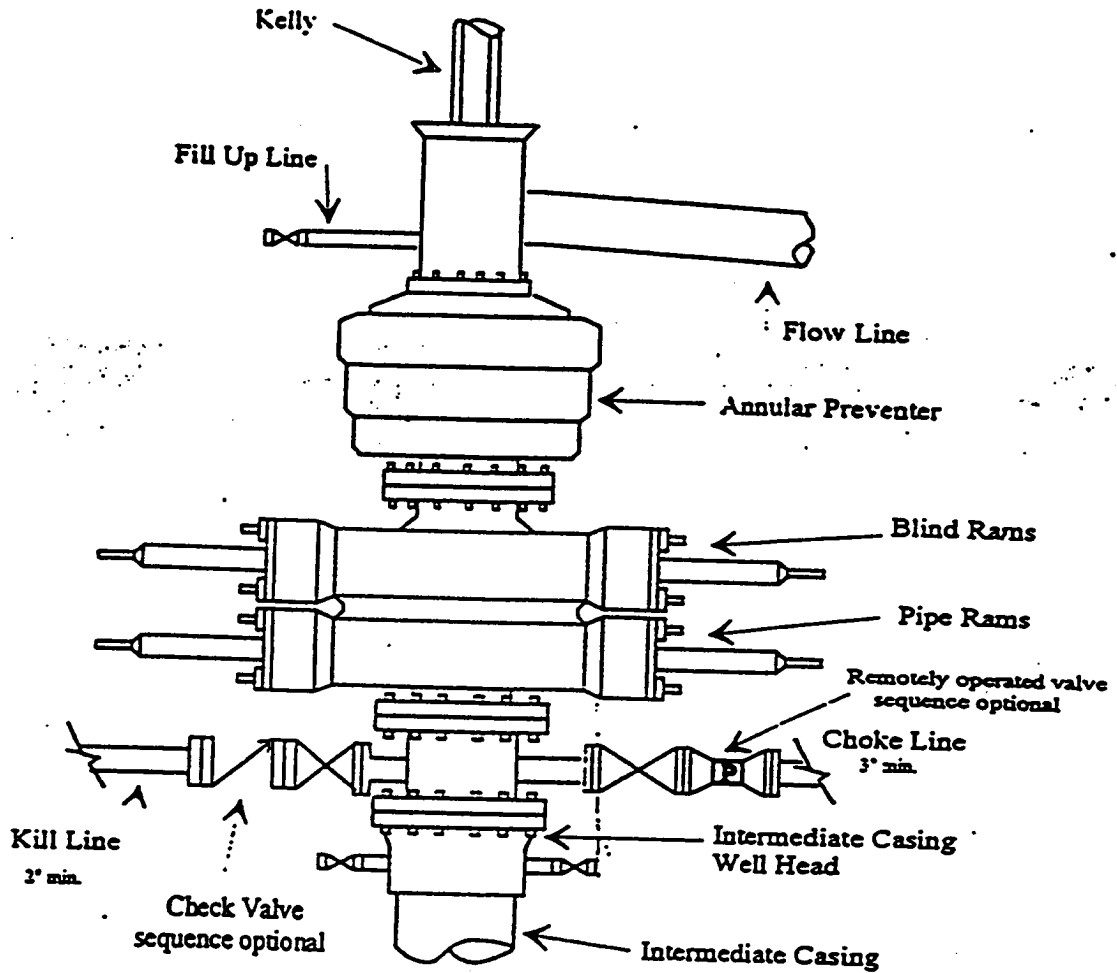
Certificate No **JOHN W. WEST, 676**
RONALD J. EIDSON, 3239

91746





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

