

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
Revised June 10, 2003

Oil Conservation Division
1220 South 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 701602 Tulsa, OK 74170-1602		² OGRID Number 151323
		³ API Number 30 - 025-01838
³ Property Code 32545	⁵ Property Name State "X"	⁶ Well No. 1

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	12	12 S	34 E		1980	North	660	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 Mississippian

¹⁰ Proposed Pool 2

Four Lakes Morrow *Penit*

¹¹ Work Type Code E	¹² Well Type Code G	¹³ Cable/Rotary R	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 4138.4
¹⁶ Multiple No	¹⁷ Proposed Depth 13,019'	¹⁸ Formation Mississippian	¹⁹ Contractor Unknown	²⁰ Spud Date ASAP

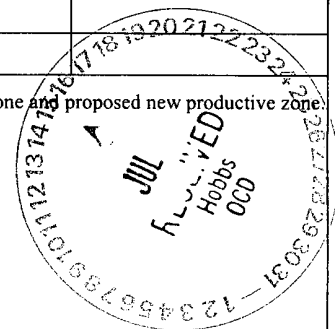
²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17 1/2"	13 3/8"	48#	389' in place	325 sx	Circulated
12 1/4"	9 5/8"	36#	4307' in place	1700 sx	Circulated
8 3/4"	5 1/2"	17# & 20#	0 to 13,019'	1000 sx	T.O.C. 6000'

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)

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

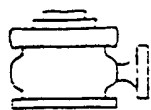


²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>John W. Pride</i>		OIL CONSERVATION DIVISION	
Printed name: John W. Pride		Approved by: <i>[Signature]</i>	
Title: President of Pride Oil & Gas Co., Inc., as General Partner of Pride Energy Company		Title: PETROLEUM ENGINEER	
E-mail Address: johnp@pride-energy.com		Approval Date: JUL 16 2003 Expiration Date:	
Date: July 10, 2003	Phone: 918-524-9200	Conditions of Approval: Attached <input type="checkbox"/>	

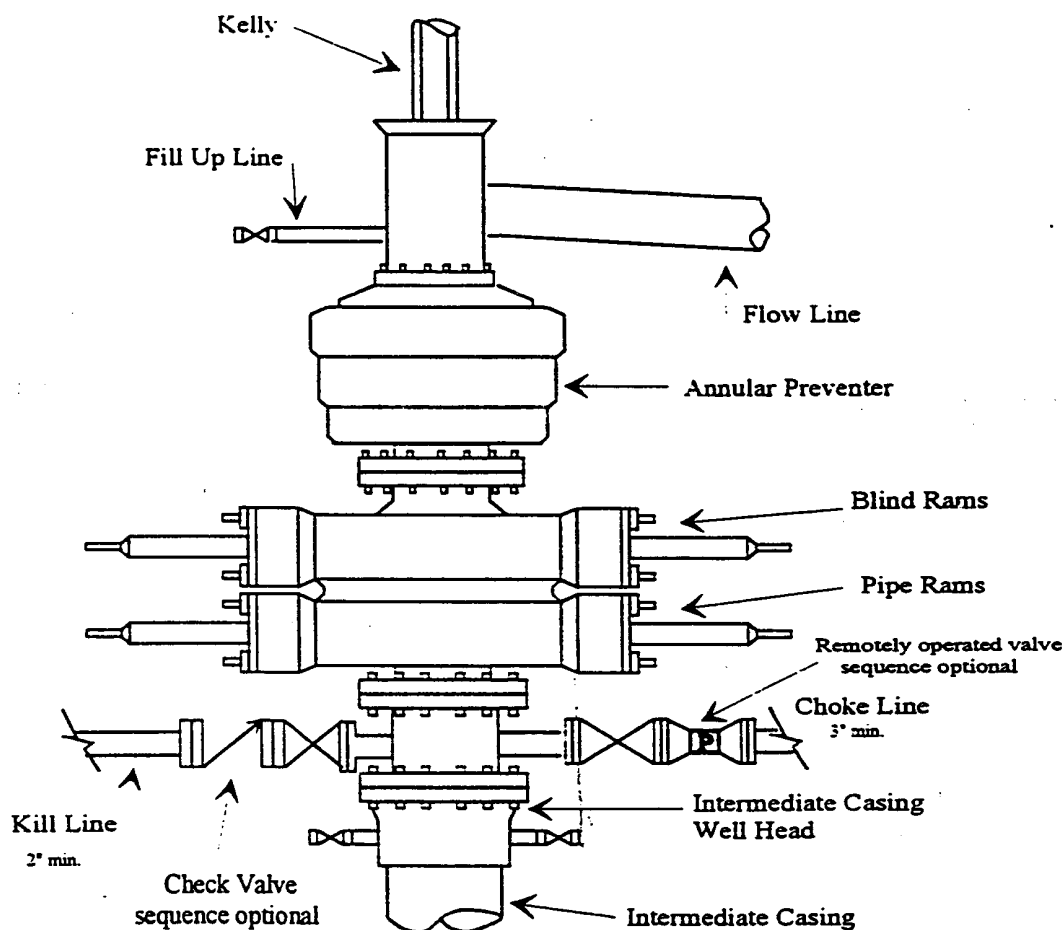
PRIDE ENERGY COMPANY
STATE "X" #1
1980' FNL and 660' FWL
Section 12-T12S-R34E
Lea County, New Mexico
Lease Number VO-6256 and V-5855

Drilling Information: Pride Energy Company plans to re-enter this well that was originally drilled by Neville G. Penrose, Inc. and P&A on 3/29/57. Pride will re-enter this well using a drilling rig to drill out the cement plugs in the 9 5/8" and those in the 8 3/4" open hole using a 7 7/8" bit to the original TD of 13,019'. A new suite of open hole logs will be run. If deemed to be commercial, a production string of 5 1/2" casing will be ran to TD & cemented to 6000±. The mud program will be 9.2-9.5 ppg brine water with a 55-70 cp viscosity. A 5000# BOPE will be installed on the 9 5/8" casing.

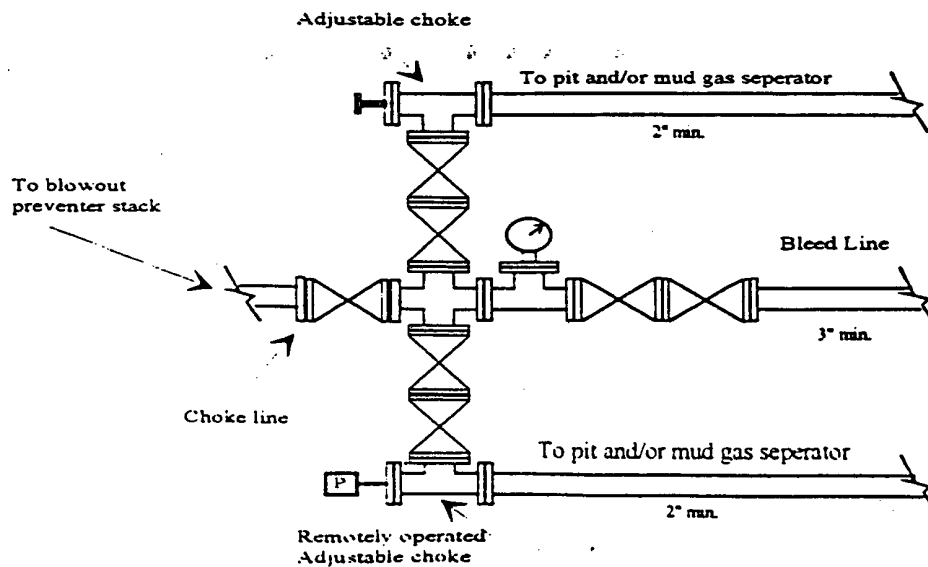
The well will be completed using a pulling unit. After the 5 1/2" casing has been cemented and cased hole logs have been run, the well will be completed and tested in the Austin Cycle limestone zone in the interval from 12,100' to 12,200'. The zone to be perforated will be determined after the new open hole logs have been evaluated.



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



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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 30-025-01838	² Pool Code 97053 & 97082	³ Pool Name Four Lakes Mississippian & Four Lakes Morrow
⁴ Property Code 32545	⁵ Property Name State "X"	⁶ Well Number 1
⁷ OGRID No. 151323	⁸ Operator Name Pride Energy Company	⁹ Elevation 4138.4

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
E	12	12 S	34 E		1980	North	660	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 320	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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West Half of Section.

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 	¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature: <i>John W. Pride</i> Printed Name: John W. Pride President of Pride Oil & Gas Co., Inc., as General Partner of Pride Energy Company: johnp@pride-energy.com Title and E-mail Address: July 8, 2003 Date:
	¹⁸ 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. See original plat. Date of Survey: Signature and Seal of Professional Surveyor: Certificate Number:

DUPLICATE

NEW MEXICO
DEPARTMENT OF CONSERVATION COMMISSION

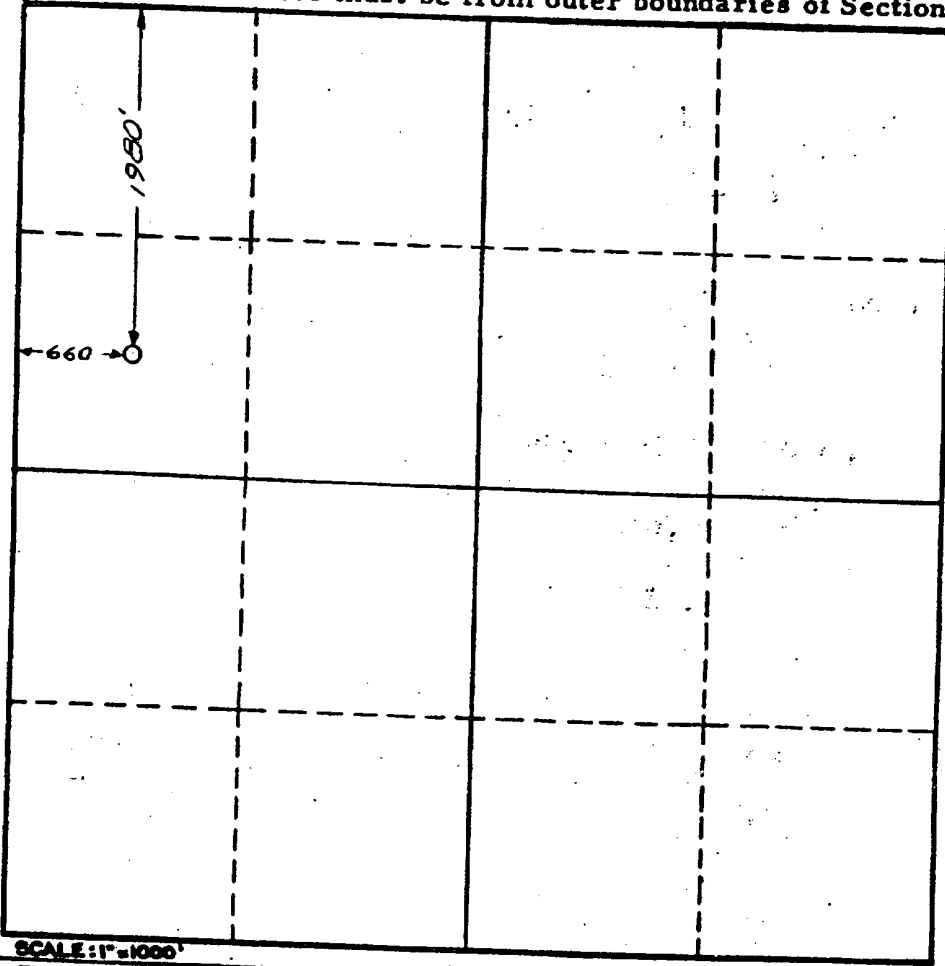
Form C-128

Well Location and/or Gas Production Plat

Operator N.G. PENROSE INCORP. F.F.J. DANGLADE Lease STATE Date 11-2-56
1955 NOV 7 PM 2:57
Well No. 1 Section 12 Township 12 SOUTH Range 34 EAST NMPM
Located 1990 Feet From NORTH Line, 660 Feet From WEST Line,
LEA County, New Mexico. G. L. Elevation 4138.4

Name of Producing Formation _____ Pool _____ Dedicated Acreage _____

(Note: All distances must be from outer boundaries of Section)



NOTE
This section of
form is to be
used for gas
wells only.

↓

SCALE: 1"=1000'

1. Is this Well a Dual Comp. ? Yes No
2. If the answer to Question 1 is yes, are there any other dually completed wells within the dedicated acreage ? Yes No

Name _____
Position Engineer District I
Representing _____
Address _____

This is to certify that the above plat was prepared from field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

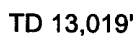
Date Surveyed 11-2-56
John W. West
Registered Professional Engineer and/or
Land Surveyor

(Graphics are not to scale)

Unit Letter E (SWNW)

Elev: 4138.4' GL

State: NM

[illegible]

Total length of String (No Elevation)

[illegible]

Total Rod / Pump Length

Pump Co.

Pump API Code

Miss 12,375'

Austin Cycle
12,100-12,200'+

Phone: (918) 524-9200 Fax: (918) 524-9292 E-Mail: johnp@pride-energy.com