

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

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

Form C-101
Revised June 10, 2003

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 Property Code 34327		³ API Number 30 - 025 - 36464
⁵ Property Name Shelley 36 State		⁶ Well No. 6

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	36	19S	37E	N	660	S	1,980	W	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

Skaggs
~~Abo Oil Well~~

¹⁰ Proposed Pool 2

¹¹ Work Type Code E	¹² Well Type Code <i>OG</i>	¹³ Cable/Rotary R	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 3600
¹⁶ Multiple N	¹⁷ Proposed Depth 7775	¹⁸ Formation Abo	¹⁹ Contractor Eunice Well Service	²⁰ Spud Date ASAP

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12.25	8.625	24	1515 (in place)	670	Surf. (circ. 124 to pit)
7.875	5.5	15.5 & 17	7025 (in place)	1300	3046' B4 CBL
4.75	4"	9.5	7775'-6775'	75	6775'

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.

- 1) Deepen well to 7775'.
- 2) Set 4" liner.
- 3) Recomplete from Drinkard to Abo (Using steel tank for PIT.)

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:

John W. Pride

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

Approved by:

OIL CONSERVATION DIVISION

Chris Williams

Title:

Dist. Sup

Approval Date:

3/31/05

Expiration Date:

3/31/06

Date:

March 29, 2005

Phone:

918-524-9200

Conditions of Approval:

Attached

Current Completion

KB: 3618.0'
DF: 3617.0'
GL: 3600.0'
Datum: 18.0' above GL

Shelley 36 State #6

Steve Gillett 10/5/04
API # 30-025-36464
660' FSL & 1980' FWL
Sec 36-19S-37E
Lea Co., NM

8 3/8" TOC @ surface

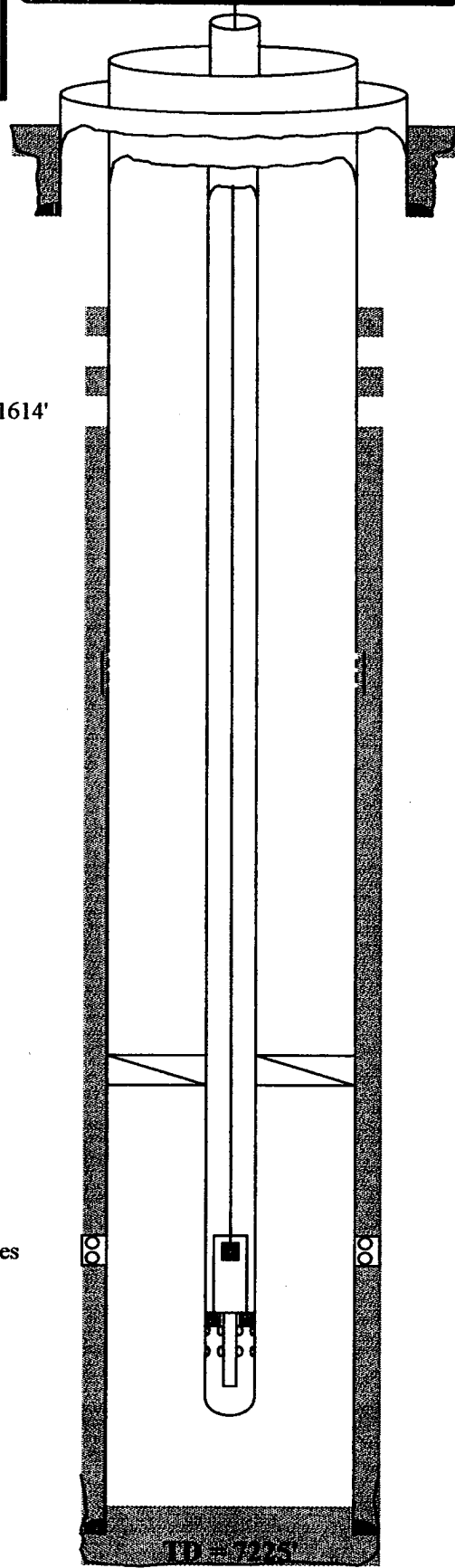
8 3/8" 24# H-40 STC @ 1515'
w/ 685 sx in 12 1/4" hole

DV TOC @ 3046' w/ scattered cmt to 1614'

DV tool @ 4435'
5 1/2" TOC @ 4435'

Drinkard perfs: 6858'-74', 3 spf, 48 holes

PBTD = 6937'
5 1/2" K-55 ST&C @ 7025' w/ 1300 sx
in 7 7/8" hole



87 API "D" rod taper
w/ 1.25" insert pump

2 7/8" 6.5# J-55 8r EUE tubing

TAC @ 6780'

SN @ 6882'

TS @ 6914'

Casing Detail:
15.5# surf - 6000'
17# 6000' - 7025'

Proposed Completion

KB: 3618.0'
DF: 3617.0'
GL: 3600.0'
Datum: 18.0' above GL

Shelley 36 State #6

Steve Gillett 3/22/05
API # 30-025-36464
660' FSL & 1980' FWL
Sec 36-19S-37E
Lea Co., NM

8 5/8" TOC @ surface

8 5/8" 24# H-40 STC @ 1515'
w/ 685 sx in 12 1/4" hole

5 1/2" DV TOC @ 3046' w/ scattered cmt to 1614'

5 1/2" DV tool @ 4435'
5 1/2" TOC @ 4435'

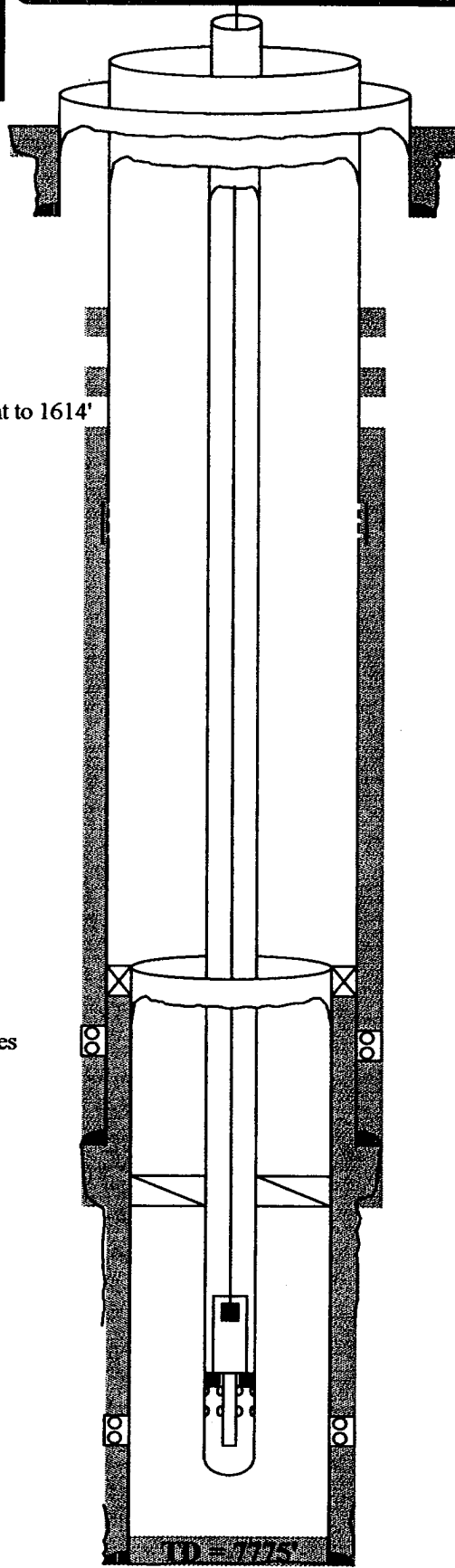
4" TOL @ 6775'

Drinkard perfs: 6858'-74', 3 spf, 48 holes

5 1/2" K-55 ST&C @ 7025' w/ 1300 sx
in 7 7/8" hole
7 7/8" hole to 7225'
4 3/4" hole to TD

Abo perfs: ???

PBTD = 7690±
4" 9.5# K-55 FJ @ 7775'
w/ ~~xx~~ sx in 4 3/4" hole
25



87 API "D" rod taper
w/ 1.25" insert pump

2 3/8" 4.7# J-55 8r EUE tubing

5 1/2" Casing Detail:
15.5# surf - 6000'
17# 6000' - 7025'

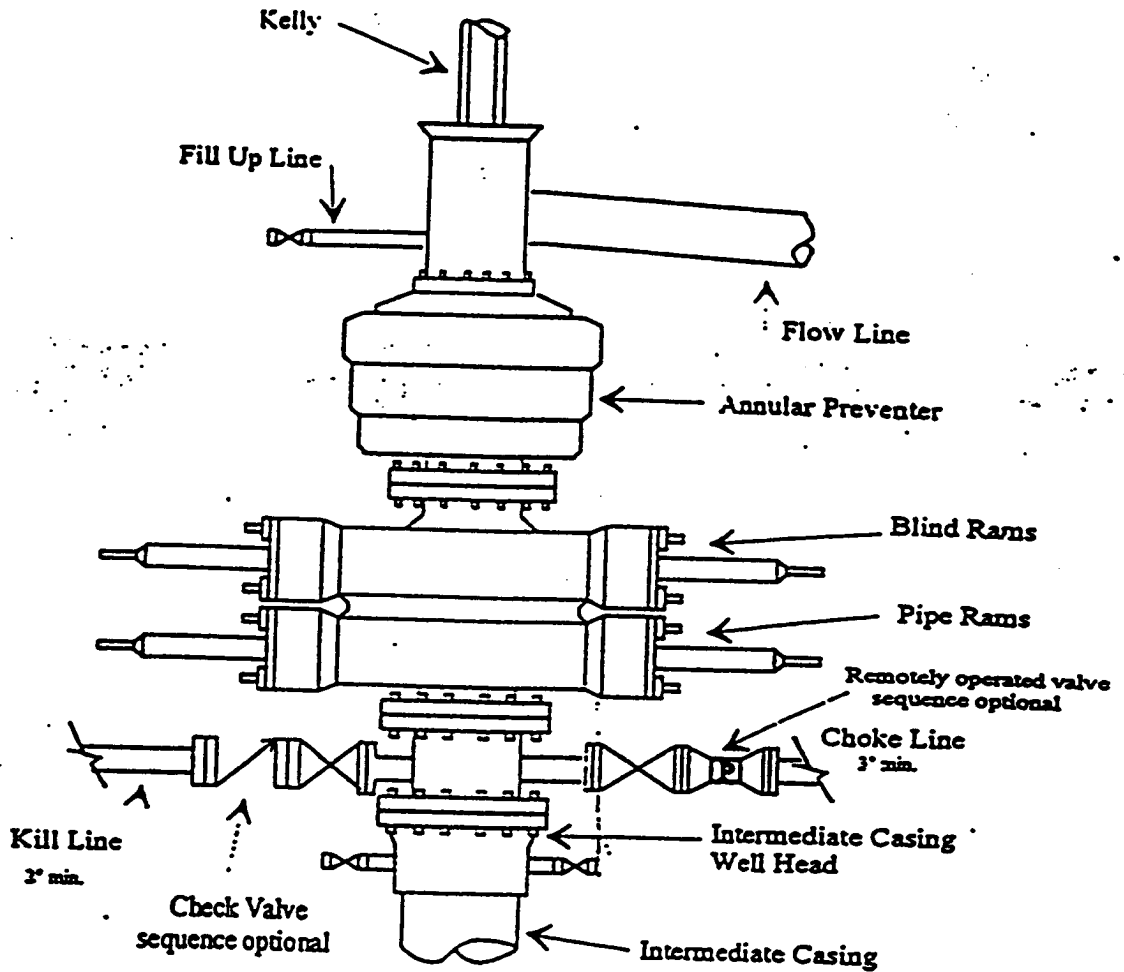
TAC 200± above top perf

SN @ below btm Abo perf

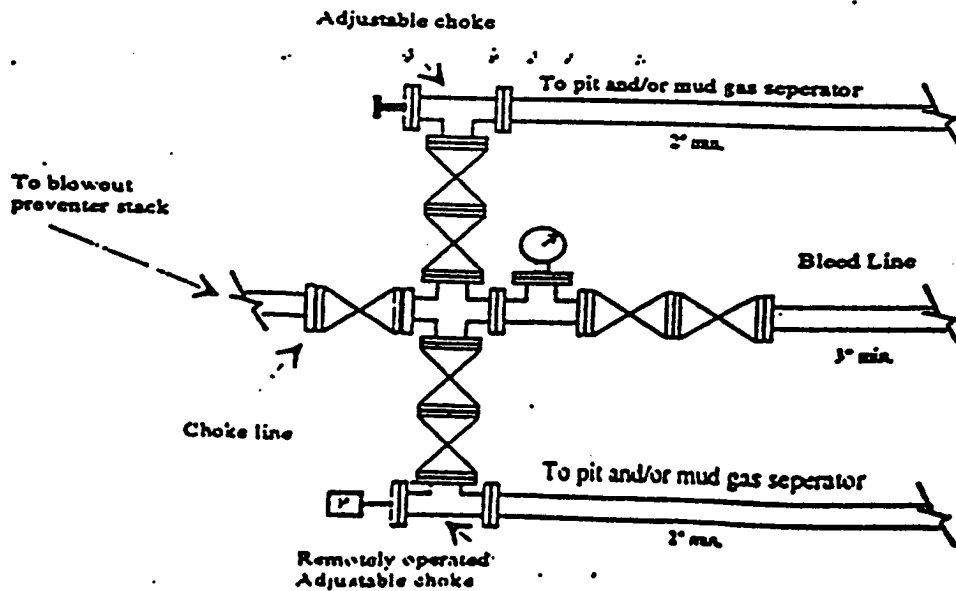
TS @ 34' below SN



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 30-025-36464	² Pool Code 85410	³ Pool Name Skaggs Abo Oil Wheat
⁴ Property Code 34327	⁵ Property Name Shelley 36 State	
⁷ OGRID No. 151323	⁸ Operator Name Pride Energy Company	⁶ Well Number 6
		⁹ Elevation 3600

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	36	19S	37E	N	660	S	1980	W	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 40 160	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 	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., Inc. as Gen. Partner of Pride Energy Company Title and E-mail Address johnp@pride-energy.com Date 3/29/05
	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> Date of Survey Signature and Seal of Professional Surveyor: (see attached)
	Certificate Number