

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

AUG 26 2008 ☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUG BACK, OR ADD A ZONE

Operator Name and Address Pride Energy Company P.O. Box 701950 Tulsa, OK 74170		OGRID Number 151323
Property Code 30144	Property Name Bagley	API Number 30-025-39129
Proposed Pool 1 N. Bagley Permo Penn		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
B	9	11S	33E	B	660'	North	1,980'	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
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Additional Well Information

Work Type Code N	Well Type Code O	Cable/Rotary R	Lease Type Code P	Ground Level Elevation 4,285'
Multiple N	Proposed Depth 10,500	Formation Penn	Contractor Unknown	Spud Date ASAP
Depth to Groundwater 51'		Distance from nearest fresh water well		Distance from nearest surface water
Pit: Liner: Synthetic ☐ 12_mils thick Clay ☐ Pit Volume. __bbls Drilling Method: Closed-Loop System ☒ Fresh Water ☒ Brine ☐ Diesel/Oil-based ☐ Gas/Air ☐				

21 Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17.5	13.375	48	360'	174	Surface
11	8.625	32	4,150	1,201	Surface
7.875	5.5	17	10,500	1,210 in 2 stages	3,650

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.

Approximately 360' of surface casing will be set and cemented to surface. Approximately 4,150' of 8 5/8" casing will be run and cemented to surface with approximately 1,201 sacks of cement. If warranted after logs evaluated, approximately 10,500' of 5 1/2" casing will be run and cemented with approximately 1,210 sacks of cement, estimated TOC at 3,650'.

23 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 ☐, a general permit ☐, or an (attached) alternative OCD-approved plan ☐.

Printed name: John W. Pride

Title: President of Pride Oil & Gas Co. Inc. as G P of Pride Energy Company

E-mail Address: johnp@pride-energy.com

Date 6/9/08

Phone: (918) 524-9200

OIL CONSERVATION DIVISION

Approved by

Title

PETROLEUM ENGINEER

Approval Date

SEP 05 2008

Expiration Date

Conditions of Approval Attached ☐

**Permit Expires 2 Years From Approval
Date Unless Drilling Underway**

**Permit Expires 2 Years From Approval
Date Unless Drilling Underway**

RECEIVED

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DISTRICT IV
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State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised October 12, 2005

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-085-39129	Pool Code 3870	Pool Name N. Bagley Permo Penn
Property Code 36144	Property Name BAGLEY	Well Number 3
OGRID No. 151323	Operator Name PRIDE ENERGY CO.	Elevation 4285'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	9	11 S	33 E		660	NORTH	1980	EAST	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 80	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

N¹/₂NE¹/₄

LAT-N33°23'08.72" LONG-W103°37'01.96" SPC-N.: 868640.737 E.: 759925.988 (NAD-83)			OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. <i>John W. Pride</i> 6/10/08 Signature Date John W. Pride Pres. of Pride Oil & Gas Co., Inc. Printed Name as Gen. Partner of Pride Energy Company
			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. JUNE 6, 2008 Date Surveyed Signature of Gary L. Jones Professional Surveyor 7977
			W.O. 1000000002
			Certificate No. Gary L. Jones 7977 BASIN SURVEYS

PROPOSED

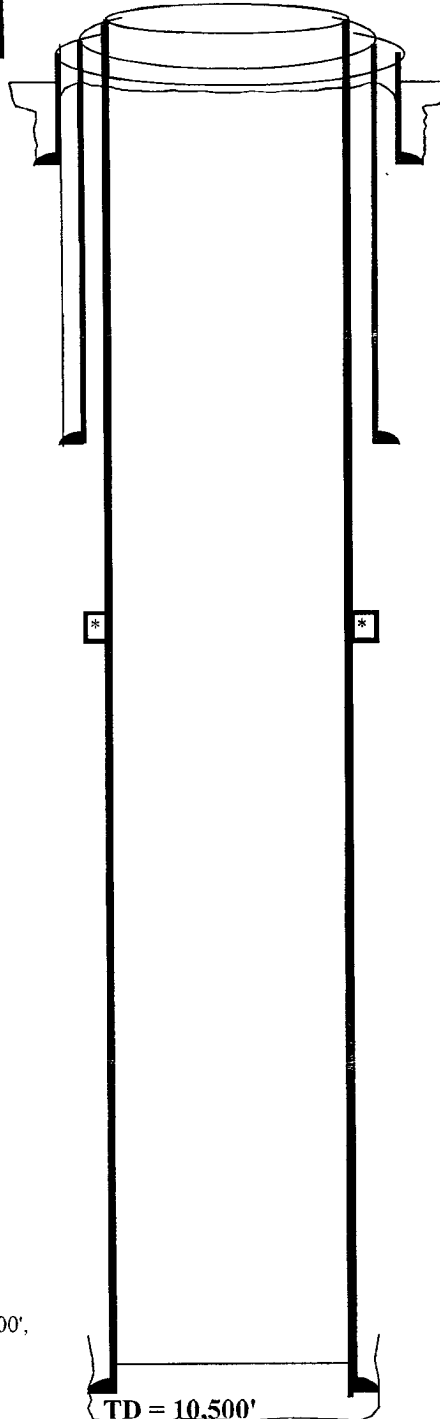
KB: 4303.0'
DF: 0.0'
GL: 4285.0'
Datum: 18.0' above GL

13 3/8" csg., 48# @ 360', in 17 1/2"
hole cmt w/ 174 sx
TOC @ surf

8 5/8" csg, 32#, J-55, 4150', in
11" hole, cmt w/ 1201 sx
TOC @ surf

5 1/2" csg, 17#, N-80, LT&C @ 10,500',
in 7 7/8" hole, cmt w/ 1210 sx
including both stages
TOC @ ' FOR 5-1/2" CASING
(TBD by CBL)

Bagley #3



John Pride 6/9/08

API # 30-025-

660' FNL & 1,980' FEL

Unit Letter B

N. Bagley Permo Penn Pool

Sec 9-T11S-R33E

Lea Co, NM

DV TOOL @ 7000'

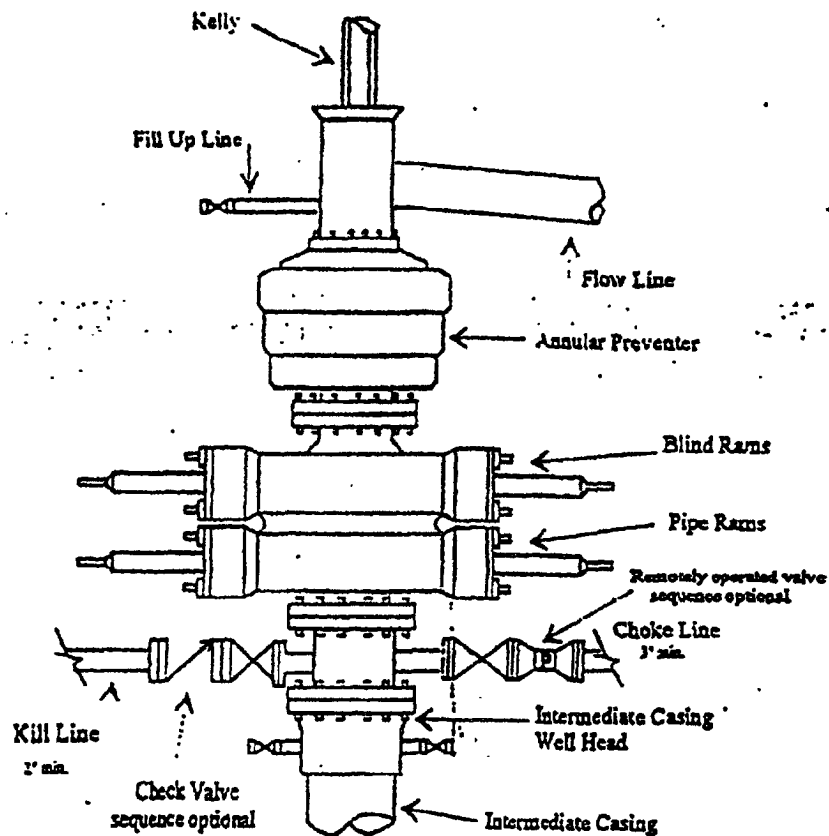
perfs TBD

TD = 10,500'

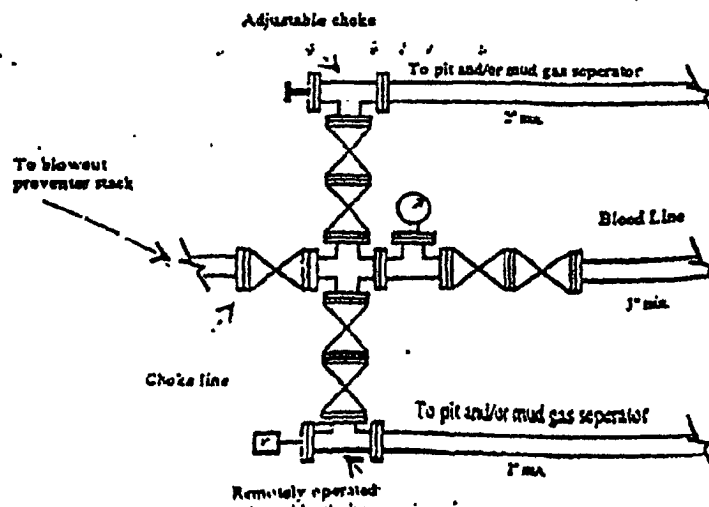


PRIDE ENERGY COMPANY
Typical 5,000 psi Pressure System
Schematic
Annular with Double Ram Preventer Stack

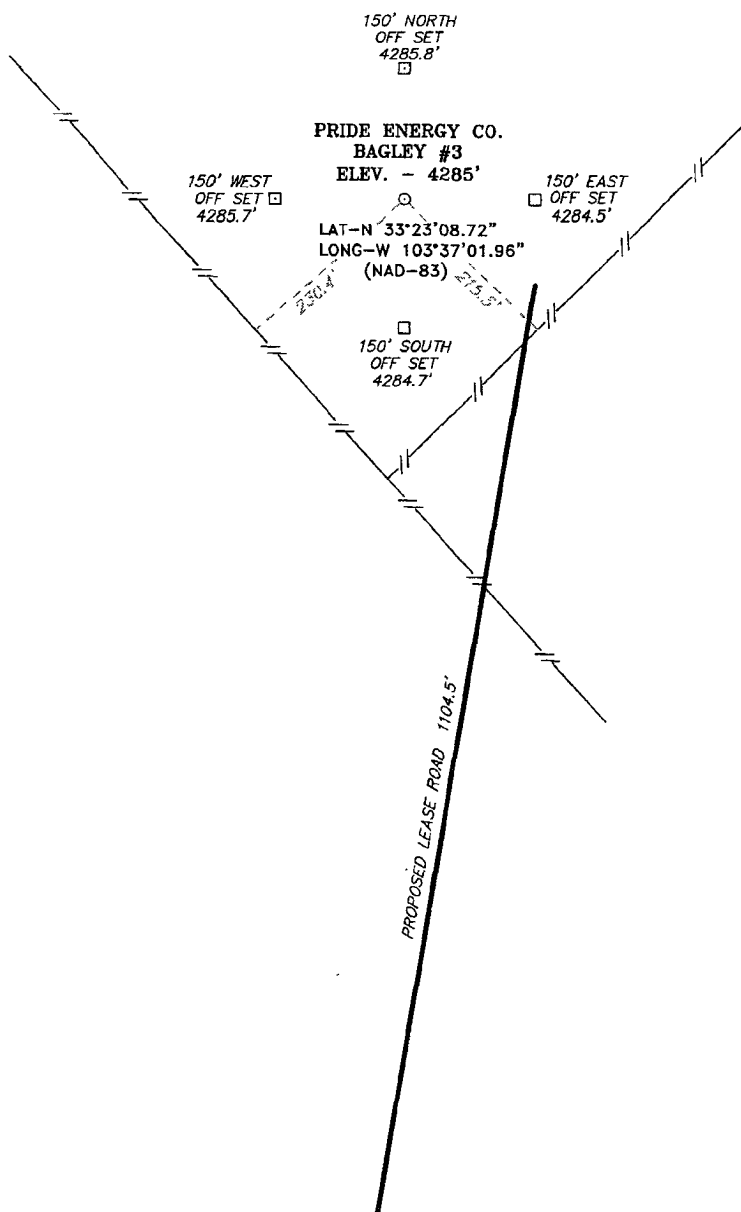
BOP-4



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



SECTION 9, TOWNSHIP 11 SOUTH, RANGE 33 EAST, N.M.P.M.,
LEA COUNTY, NEW MEXICO.



DIRECTIONS TO LOCATION:

FROM THE JUNCTION OF HWY 380 AND CO. RD.
BURRO ALLEY, GO NORTH ON BURRO ALLEY FOR 1.9
MILES TO LEASE ROAD, GO WESTERLY FOR 0.4 MILES
TO LEASE ROAD, ON LEASE ROAD GO NORTH FOR 0.1
MILES TO PAD AND PROPOSED LEASE ROAD.

200 0 200 400 FEET

SCALE: 1" = 200'

PRIDE ENERGY CO.

REF: BAGLEY #3 / Well Pad Topo

THE BAGLEY #3 LOCATED 660' FROM
THE NORTH LINE AND 1980' FROM THE EAST LINE OF
SECTION 9, TOWNSHIP 11 SOUTH, RANGE 33 EAST,
N.M.P.M., LEA COUNTY, NEW MEXICO.

BASIN SURVEYS P.O. BOX 1786 - HOBBS, NEW MEXICO

W.O. Number: 19832

Drawn By: J. M. SMALL

Date: 06-03-2008

Disk: JMS 19832

Survey Date: 06-02-2008

Sheet 1 of 1 Sheets

