2017.03.20 14:09:29
Kansas Corporation Commission
/S/ Amy L. Green

MAR 2 0 2017

CONSERVATION DIVISION WICHITA, KS

# THE STATE CORPORATION COMMISSION OF THE STATE OF KANSAS

Before Commissioners:

Pat Apple, Chairman Shari Feist Albrecht Jay Scott Emler

In the matter of the Application of Pride Docket No. 17-CONS-3519

Energy Company for an exception to the 10-year time limitation of K.A.R. 82-3-111 CONSERVATION DIVISION well located in the NW/4, NW/4, NW/4 of Section 23, Township 35 South, Range 43)

West, Morton County, Kansas. License No.: 32192

#### **APPLICATION**

COMES NOW Pride Energy ("Applicant") in support of its Application in the captioned matter and states as follows:

- 1. Applicant is an Oklahoma General Partnership authorized to do business in the State of Kansas. Applicant's address is P.O. Box 701950, Tulsa, OK 74170.
- 2. Applicant has been issued by the Kansas Corporation Commission Operator's License #32192 which expires on September 30<sup>th</sup>, 2017.
- 3. Applicant is the owner and operator of the Carthage NE Morrow "A" Unit #1-4 well, API #15-129-21742-00-00 ("the subject well"), which is located in the Northwest Quarter of the Northwest Quarter of Section 23, Township 35 South, Range 43 West, Morton County, Kansas.
  - 4. Pursuant to K.A.R. 82-3-111, the well was shut in, or Applicant obtained temporary

abandonment status, for the subject well on September 1, 2015. The subject well has maintained such status from September 1, 2015, to the present date.

- 5. On or around August 16, 2016, the Kansas Corporation Commission notified Applicant temporary abandonment status for the subject well would be denied from and after September 13, 2016, because subject well had been temporarily abandoned for more than ten (10) years.
- 6. K.A.R. 82-3-111 imposes a 10-year limitation on the amount of time during which wells may be temporarily abandoned, but an exception to the 10-year limitation may be obtained pursuant to said regulation through an Application filed with the Commission pursuant to K.A.R. 82-3-100. Applicant seeks such an exception.
- 7. On November 1, 2016, the subject well passed a Commission Staff-witnessed mechanical integrity test of the casing between the surface and a point within fifty (50) feet above the uppermost perforation or open hole in the well.
- 8. Applicant wishes to continue TA status for the subject well, because Applicant intends to use the well for the following purpose: re-activate as producing lease or convert for SWD injection purposes.
- 9. Applicant submits the following information regarding the well in support of the Application:
  - A. The Carthage NE Morrow "A" Unit #1-4 well in Morton County, KS is located within a unit that extends across the border from Morton County, Kansas into Texas County, Oklahoma. This unit includes approximately 29 wells, ranging from active, injection, and inactive statuses.
  - B. Provided that this unit is actively producing oil, it is Pride Energy's desire to not P&A this well due to the potential to re-activate this well as a

- producer or re-purpose the well for injection use.
- C. This unit produces on average 14.09 barrels of oil per day.
- D. Based on the attached reserve report, it is estimated that there are approximately 837,354 barrels of oil remaining in the Morrow "A" formation in the Carthage NE Morrow "A" Unit.
- E. The Carthage NE Morrow "A" Unit #1-4 well is located within the unit boundary of Pride Energy Company's Carthage NE Morrow "A" Unit located in Texas County, OK and also in Morton County, KS. The Carthage NE Morrow "A" Unit is a producing unit specifically from the Morrow "A" formation. As set out on the attached structure map of the Morrow "A' formation, the #1-4 well (highlighted in orange) is located in the Northwest portion of this approximately 1,920 acre unit and is extremely important to the future water flood potential of this unit. The #1-4 could be utilized in the future as either a producing well, or as an injection well. When oil prices increase to a more favorable price scenario, this well is at the top of the reactivation list.
- F. The cost to re-activate this well as a producing well would be nominal (approximately \$2,000). In the event Pride Energy decides to convert said well into an injection well, it is estimated that it would cost approximately \$8,000 to do so.
- 10. Applicant has included a plat map showing the locations of all producing, injection, temporarily abandoned, abandoned, and plugged wells located on the same leased premises as the subject well.
  - 11. Based on the foregoing, Applicant requests the Commission grant an exception to

the 10-year limitation, specifically to allow the subject well to remain eligible for temporary abandonment status for three (3) years following the expiration of the 10-year limitation. Applicant understands that the exception would be valid for three (3) years, but Applicant would still need to apply annually to the Conservation Division District Office for approval of an application for temporary abandonment status.

- 12. Listed in the attached Exhibit "A" are the names and addresses of the following persons:
  - A. Each operator of each oil and gas lease covering lands within one-half (1/2) mile radius of the subject well;
- 13. Listed in the attached Exhibit "B", each person who owned any mineral interest of record in and under any lands located within one-half (1/2) mile radius of subject well (provided that such mineral interest is not covered by any oil and gas lease).
- 14. Notice of this Application will be published pursuant to K.A.R. 82-3-135a. In addition, notice of the hearing to be held in this matter will be provided as prescribed by K.A.R. 82-3-135.
- 15. Landowner of the NW/4 NW/4 NW/4 of Section 23, Township 35 South, Range 43 West; Morton County, Kansas:

Boaldin Family, LLC

P.O. Box 817

Elkhart, KS 67950

WHEREFORE, Applicant prays that this matter be granted administratively without a hearing, or in the alternative be set for hearing, and upon hearing that the Commission grant Applicant's request, for an exception to the K.A.R. 82-3-111 ten (10) year limitation, to allow the subject well to remain temporarily abandoned for three (3) years, subject to annual approval by the Conservation Division District Office of an application for temporary abandonment status.

Respectfully Submitted,

Pride Energy Company P.O. Box 701950

Phone: 918.524.9200 Fax: 918.524.9292

By: Pride Production Co., Inc.

Matten L. Prior

Title: General Partner By: Matthew L. Pride

Title: President

#### CERTIFICATE OF SERVICE

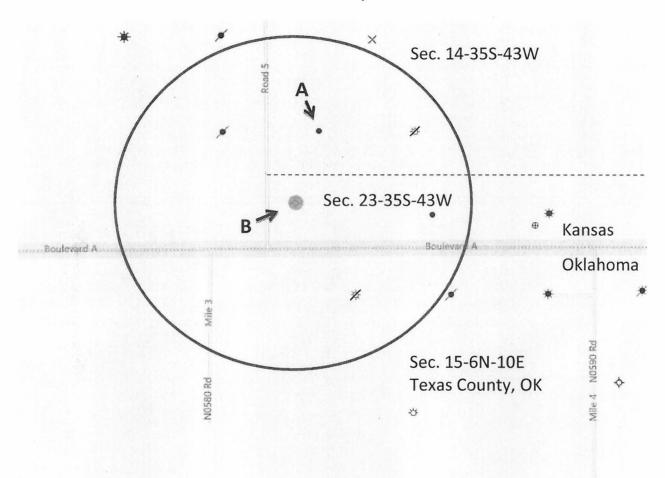
I hereby certify on this day of Mand, 2017, true and correct copies of the above and foregoing Application and the Notice of Application were served by depositing copies of the same in the United States Mail, postage prepaid, and properly addressed to the landowner/s set forth in paragraph 15 of said Application and each party set forth in Exhibit "A" and Exhibit "B" attached to said Application filed by Applicant, and the original and seven (7) copies were mailed to the Kansas Corporation Commission.

Matthew L. Pride)

#### Exhibit "A"

Each operator of each oil and gas lease covering lands within one-half (1/2) mile radius of the subject well: \_\_none\_. Nearby operators within one-half (1/2) mile radius of Pride Energy's Carthage NE Morrow Unit #1-4 (in blue and labeled as "B")

Morton County, KS



ID	Well Name	Operator	Address	Sec Twp Rng.
A	CNEMU #1-3	Pride Energy Company	P.O. Box 701950	14-35S-43W
		1000000 TO	Tulsa, OK 74170	
В	CNEMU #1-4	Pride Energy Company	P.O. Box 701950,	23-35S-43W
			Tulsa, OK 74170	

#### Exhibit "B"

- I. Each person who owns any mineral interest of record in and under any lands located within one-half (1/2) mile radius of subject well (provided that such mineral interest is not covered by any oil and gas lease):
  - Kyle & Linda Martin Farms, LLC HCR 2, Box 185 Keyes, OK 73947
  - 2. Elease Tucker, et vir P.O. Box 893 Elkhart, KS 67950
  - 3. 3 Point Ranch, LLC
     c/o J. Mark Boaldin
     21 S. Bison Rd.
     Garden City, KS 67950
  - 4. Boaldin Family, LLC P.O. Box 817 Elkhart, KS 67950
  - Rock Island Resources Co., Inc. P.O. Box 2940
     2828 Oak Lawn, Suite 1216
     Dallas, TX 75219
  - 6. White Oak Royalty Co 8717 W. 100<sup>th</sup>, Suite 700 Overland Park, KS 66210
  - 7. Johnny Boaldin Trust & Dixie Boaldin Trust HC 01 Box 102 Elkhart, KS 67950-9430

Date: 2/22/2017 Time: 11:01 AM

## Monthly CashFlow Report

Project: F:\DWIGHTS\PEC - All Wells.mdb

Lease Name: CNEMAU UNIT () Operator: PRIDE ENERGY COMPANY County, ST: TEXAS, OK Field Name: CARTHAGE NORTHEAST Location: 6N-10E-14

Reserve Type/Class: Proved/Developed, Producing

Reserve Typerolass. Hovea/Bevelopea, Producing											
	Well	Gross	Production	Net P	Producti	tion		Average Prices	Sales		
Date	Count	Oil	Gas	Oil		Gas	O	oil Gas	Total		
		(Bbl)	(Mcf)	(Bbl)		(Mcf)	(\$/Bb	(\$/Mcf)	(\$)		
03/2017	7	42 MOVE NOT 1512	0	1,194		0	50.0				
04/2017	7		0	1,191		0	50.0				
05/2017	7	1,357	0	1,187		0	50.0	00 4.00	59,373		
06/2017	7	1,353	0	1,184		0	50.0	00 4.00	59,206		
07/2017	7	1,349	0	1,181		0	50.0	00 4.00	59,040		
08/2017	7	1,346	0	1,178		0	50.0	00 4.00	58,877		
09/2017	7	1,342	0	1,174		0	50.0	00 4.00	58,715		
10/2017	7	1,338	0	1,171		0	50.0	00 4.00	58,555		
11/2017	7	1,335	0	1,168		0	50.0	00 4.00	58,396		
12/2017	7	1,331	0	1,165		0	50.0	00 4.00	58,239		
01/2018	7	1,328	0	1,162		0	50.0	00 4.00	58,084		
02/2018	7	1,324	0	1,159		0	50.0	00 4.00			
03/2018	7	1,321	0	1,156		0	50.0	00 4.00			
04/2018	7	1,317	0	1,153		0	50.0	00 4.00			
05/2018	7	1,314	0	1,150		0	50.0				
Remaind	er:	817,273	0	715,114		0	50.0				
Grand To		837,354	0	732,685		0	50.0				
		Operating		Operating		Other	Periodi	ic Cumulative	10%		
Date		Expenses	Taxes	Income		Costs	Cash Flo				
		(\$)	(\$)	(\$)		(\$)		\$) (\$)			
03/2017		25,000	4,180	30,533		Ó	30,53				
04/2017		25,000	4,168	30,374		0	30,37	4 60,906			
05/2017		25,000	4,156	30,217		0	30,21				
06/2017		25,000	4,144	30,061		0	30,06				
07/2017		25,000	4,133	29,908		0	29,90				
08/2017		25,000	4,121	29,755		0	29,75				
09/2017		25,000	4,110	29,605		0	29,60				
10/2017		25,000	4,099	29,456		0	29,45				
11/2017		25,000	4,088	29,308		0	29,30				
12/2017		25,000	4,077	29,162		0	29,16				
01/2018		25,000	4,066	29,018		0	29,01				
02/2018		25,000	4,055	28,875		0	28,87				
03/2018		25,000	4,044	28,733		0	28,73				
04/2018		25,000	4,034	28,593		0	28,59				
05/2018		25,000	4,023	28,454		0	28,45				
Remainde	ar.	25,250,000	2,502,898	8,002,794		0	8,002,79				
Grand To		25,625,000	2,564,397	8,444,844		0	8,444,84				
Discoun	t Pres	ent Worth:	Economic Date	s:		Econom	ics Summa	rv:			
0.00		8,444,844	Effective Date		2017			Bbl Oil	Mcf Gas		
5.00		3,890,713	Calculated Limit			Ultimate	Gross	4,449,673	132,465		
8.00		2,946,927	Economic Life	1025 Mo		Historic C		3,537,857	132,461		
9.00		2,731,073		85 Years 5 Mo		Gross at		3,612,319	132,464		
10.00		2,546,710	Economics Info			Remainir		837,354	0		
15.00		1,920,027	Net Payout Date:			Remainir		732,685	0		
20.00		1,556,187	Rate of Return:		00 %		9	, 02,000	· ·		
25.00		1,317,633	Return on Investm			BTU Con	tent: 10	00 mmbtu/mcf			
30.00		1,148,733	Disc Return on In			Gravity:		00 Gas: 0.800			
35.00		1,022,641	Initial Division of I		2.00	J. a.v.t.y.	Sii. 20.	NRI	ORI		
40.00		924,781		WI:	100.00	20000	Oil:	87.500000	0.000000		
10.00	,0	OZ:1,7 O I		V V (.	, 50.00		Gas:	87.500000	0.000000		
			Des	oneine Deter	Niere	E.	- Cu3.	07.300000	0.000000		

Reversion Date: None

Injection:

0.000000

0.000000

Date: 2/22/2017 Time: 11:01 AM

### Input Listing

#### Project: F:\DWIGHTS\PEC - All Wells.mdb

Scenario: No Scenario

Curve: Default

Lease Header: Project Parameters:

Lease Id: 135010024042 Effective Date: 03/2017

Data Source: Project Combine Historic Production: Yes

Original Data Source: Project Use Escalations: Yes

Data License: Apply Schedules: Yes

Parent Id: Use Cost Depletion: Yes

Lease Name: CNEMAU UNIT () Pct Depletion: Rate: 15.00 %
Lease API: UN-IT - Pct Depletion: None
Operator: PRIDE ENERGY COMPANY Pct Depl Marginal Rate: 15.00 %

Operator: PRIDE ENERGY COMPANY Pct Depl Marginal Rate: 15.00 %
FieldDIRECT Entity Type:Unknown Pct Depl Marginal: None
FieldDIRECT Entity ID: Unknown Marginal Threshold: 456.56 bbl
Production Start: 02/1970 Federal Tax Rate: 34.00 %
Production End: 12/2012

Lease Type: Oil Lease
Lease Status: Active
Reserve Type: Proved

Reserve Class: Developed, Producing Risk: Default
Price: 2015 Projected Prices

Starting Oil Cum: 0 bbl Expense: Default Starting Gas Cum: 0 mcf Tax: OK Starting Water Cum: 0 bbl Investment: Default Starting Injection Cum: 0 bbl Interest: Default County, ST: TEXAS, OK Well Count: Default Field Name: CARTHAGE NORTHEAST

Field Name: CARTHAGE NORTHEAST Well Court. Default
Reservoir: MORROW A Misc: Default
Volumetric: Default

Prod Zone:

Formation Top: 0 Expenses:

Hole Direction: Unknown Escal/Sched Amount Wellbore Azimuth: Unknown Monthly: 25000.00 \$ None Wellbore Offset: 0 Per Well: None 0.00 \$ Surface Latitude: 36.978480 Oil: 0.00 \$/Bbl None Surface Longitude: -101.922830 Gas: 0.00 \$/Mcf None Bottom Latitude: 0.000000 Water: 0.00 \$/Bbl None Bottom Longitude: 0.000000 Injection: 0.00 \$/BbI None Quarter Quarter: E2 NW SE Monthly Overhead: 0.00 \$ None

Offshore Block: Per Well Overhead: 0.00 \$ None Texas Railroad Comm:

Texas Block: Production Taxes:

Texas Section: Severance Tax Escal/Sched
Texas Abstract: Oil: 7.0000 % None

0.0000 \$/Bbl None 6N-10E-14 Location: None Gas: 7.0000 % Analyzed: Yes 0.0000 \$/Mcf None Ownership Status PEC Well Inj: 0.0000 % None User2

User3 0.0000 \$/Bbl None

User4 Ad Valorem Tax

 User5
 Oil:
 0.0000 %
 None

 User6
 0.0000 \$/Bbl
 None

 User7
 Gas:
 0.0000 %
 None

 User8
 0.0000 \$/Mcf
 None

User9 Inj: 0.0000 \$/MCI None

User12 0 User13 0 User14 0

User14 0 User15 0 User16 Date: 2/22/2017 Time: 11:01 AM

Input Listina

Project: F:\DWIGHTS\PEC - All Wells.mdb

User17 User18 User19

User20

Well Counts: Prices:

BTU Content/ Escal/Sched Well Count Start Date Price 7.000000 03/2017 Price Price Factor Adjustment Name 50.00 Oil: 1.0000 0.0000 None Oil Trans Adj: 0.00 None Gas: 4.00 1.0000 0.0000 None Gas Gather Adj: 0.00 None

Injection: 0.00 1.0000 0.0000 None

**Division of Interest:** 

NRI Burden ORI WI: 100.000000 Initial

Reversion Type: None Oil: 87.500000 % 0.000000 % 0.000000 %

Reversion Value: None Gas: 87.500000 % 0.000000 % 0.000000 % Reversion Date: None 0.000000 % 0.000000 % 0.000000 % Injection:

Investments:

Initial: Amount Type Usage Carryover Salvage Risk Depreciation

Leasehold: 0.00 Gross No Completion Tangible: 0.00 Gross Capitalize 0.00 Sub: No None

Intangible: 0.00 Gross Expense None

**Risk Factors:** 

Dry Hole Completion Cashflow Production Expense Cost Factor Cost Factor Factor Factor Factor 1.00 1.00 1.00 1.00 1.00

Forecasts:

Stop Method: Calculated Oil Shrinkage: 0.00 %

Gas Shrinkage: 0.00 %

Curve Type Date Rate Decline Hyp Exponent Hyperbolic Oil Segment 01 3/1/2008 - 1/1/2013 2.817 22.7652 2.777898 7/1/1997 - 4/1/1999 Gas Segment 01 Exponential 40.4058 0.000000 463

Miscellaneous:

Amount Escal/Sched

0.00 \$ None Abandonment:

Date: 2/22/2017 Time: 11:02 AM

Operator: PRIDE ENERGY COMPANY Field Name: CARTHAGE NORTHEAST

Lease Name: CNEMAU UNIT () County, ST: TEXAS, OK Location: 6N-10E-14

