KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

All blanks must be complete

TEMPORARY ABANDONMENT WELL APPLICATION

OPERATOR: License#				API No. 15-															
Name:				Spot Description:															
					Se	c Twp	S. R		E 🗌 W										
Address 2:						feet from	= =												
City:	State:	Zip: +	•	feet from E / W Line of Section															
Contact Person:				GPS Location: Lat: , Long: Datum: NAD27 NAD27 NAD83 WGS84 County: Elevation: Well #:															
										Field Contact Person:					,	Dil 🗌 Gas 🗌 OG 🗌 W			
										Field Contact Person Phone	:()			SWD Permit #: ENHR Permit #:					
	()					Data Chut	l.e.												
		-1		Spud Date:_		Date Shut-	-in:												
	Conductor	Surface	Pro	duction	Intermedia	ite Liner		Tubing											
Size																			
Setting Depth																			
Amount of Cement																			
Top of Cement																			
Bottom of Cement																			
Casing Fluid Level from Sur	face:	На	w Determined?				Date:												
Casing Squeeze(s):																			
Do you have a valid Oil & Ga	as Lease? 🗌 Yes	No																	
Depth and Type: 🗌 Junk i	n Hole at	Tools in Hole at	Ca	sing Leaks: 🗌	Yes No	Depth of casing leak(s):													
Type Completion:																			
Packer Type:																			
Total Depth:	Plug B	ack Depth:	I	Plug Back Metho	d:														
Geological Date:																			
Formation Name	on Name Formation Top Formation Base		Completion Information																
	۸+.	to	Feet Perfo	ation Interval _	to	Feet or Open Hole	Interval	to	Feet										
1	Al																		

Submitted Electronically

Do NOT Write in This Space - KCC USE ONLY	Date Tested:	Results:	Date Plugged:	Date Repaired:	Date Put Back in Service:
Review Completed by:		Comments:			
TA Approved: 🗌 Yes 🗌 De	nied Date:				

Mail to the Appropriate KCC Conservation Office:

	KCC District Office #1 - 210 E. Frontview, Suite A, Dodge City, KS 67801	Phone 620.682.7933
	KCC District Office #2 - 3450 N. Rock Road, Building 600, Suite 601, Wichita, KS 67226	Phone 316.337.7400
	KCC District Office #3 - 137 E. 21st St., Chanute, KS 66720	Phone 620.902.6450
	KCC District Office #4 - 2301 E. 13th Street, Hays, KS 67601-2651	Phone 785.261.6250

BEFORE THE STATE CORPORATION COMMISSION OF THE STATE OF KANSAS

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IN THE MATTER OF THE APPLICATION OF MERIT ENERGY COMPANY, LLC, FOR AN EXCEPTION TO THE 10-YEAR TIME LIMITATION OF K.A.R. 82-3-111 FOR ITS KINNEY CHESTER SAND UNIT 502 WELL IN THE SOUTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 25, TOWNSHIP 34 SOUTH, RANGE 35 WEST, STEVENS COUNTY, KANSAS. DOCKET NO. 21-CONS-<u>3147</u>-CEXC

CONSERVATION DIVISION

LICENSE NO. 32446

APPLICATION

COMES NOW, Merit Energy Company ("Merit"), by and through its attorney, Stanford J. Smith, Jr., and in support of its Application in the above captioned matter states as follows:

1. Merit is authorized to do business in the State of Kansas, and has a street address of 13727 Noel Road, Suite 1200, Dallas, Texas, 75240.

2. The Kansas Corporation Commission has issued Merit operator's license 32446, which expires on May 30, 2021.

3. Merit is the owner and operator of the Kinney Chester Sand Unit 502 well, which is located in the Southwest Quarter of the Southwest Quarter of Section 25, Township 34 South, Range 35 West, Stevens County, Kansas, API # 15-189-20665-00-01. The subject well is located on an active oil and gas lease or unit comprising the following lands:

Southwest Quarter of Section 25, Township 34 South, Range 35 West, Stevens County, Kansas.

4. The Kinney Chester Sand Unit 502 was originally perforated in the Chester Formation but was shut-in due to uneconomic production.

5. Pursuant to K.A.R. 82-3-111, Merit sought and obtained temporary abandonment status for said well on or about October 1, 2006, and on December 12, 2017.

6. On or about December 17, 2020, the Kansas Corporation Commission notified Merit of the KCC's denial of renewal of temporary abandonment status for the well due to the limitation period of ten (10) years imposed by K.A.R. 82-3-111.

7. 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.

8. Merit wishes to continue temporary abandonment status for the subject well because Merit intends to use the well for production from new zones behind pipe. The Chase Zone is the intended target with this recompletion. It is estimated that this recomplete has the potential to initially produce 50 MCFD and have an EUR of 200 MMCF. This is based on analog well Green D6 completed in 2005 located in Section 25 Township 34 South, Range 35 West.

9. On January 7, 2021, the subject well passed a Commission Staffwitnessed mechanical integrity test of the casing between the surface and a point within fifty (50) feet above the uppermost perforations.

10. The Kinney Chester Sand Unit 502 is part of a unit consisting of thirty (30) wells as follows: Five (5) producer wells, one (1) injector well, four (4) temporarily

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abandoned wells, two (2) shut-in wells, one (1) inactive well, one (1) intent to drill expired and sixteen (16) plugged and abandoned wells. It would cost an estimated Four Hundred Ninety Thousand Dollars (\$490,000.00) to plug this well and the remaining fourteen (14) wells on the lease. A current production rate for the unit averages 17 bopd and 26 mcfd. A basic estimation of remaining reserves and an explanation of the basis is 105 Mbo and gas 100 MMcf. In order to reactivate the Kinney Chester Sand Unit 502 well and recomplete to the Chase, it would cost approximately One Hundred Thousand Dollars (\$100,000.00) based on current prices. It would cost an estimate of Six Hundred Thousand Dollars (\$600,000.00) based on current prices to drill and complete a replacement well in the Chase.

11. Merit has included a plat map, attached as Exhibit A, showing the locations of all producing, injection, temporarily abandoned, abandoned and plugged wells located on the same lease premises as the subject well.

12. Based on the foregoing, Merit requests the Commission grant an exception to the 10-year limitation, specifically to allow the Kinney Chester Sand Unit 502 well to remain eligible for temporary abandonment status for three (3) years following the expiration of 10-year limitation. Merit understands that the exception would be valid for three (3) years, but Merit would still need to apply annually to the Conservation Division District Office for approval of an Application for temporary abandonment status.

13. Listed in attached Exhibit B are the names and addresses of the following persons:

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- A. Each operator of each oil and gas lease covering lands within onehalf (1/2) mile radius of the subject well; and
- B. Each person who owns any mineral interest of record in and under any lands located within one-half (1/2) mile radius of the subject well if unleased.

14. That the Applicant has sent by regular mail a copy of this Application and Notice of Pending Application to all persons listed on the attached Exhibit B.

15. Notice of this Application will be published pursuant to K.A.R. 82-3-135a.

16. WHEREFORE, Merit 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 Merit's request for an exception to the K.A.R. 82-3-111 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,

MARTIN, PRINGLE, OLIVER, WALLACE & BAUER, L.L.P.

By

Stanford J. Smith, Jr. 645 East Douglas, Suite 100 Wichita, KS 67202 (316) 265-9311 Attorney for Merit Energy Company

VERIFICATION

STATE OF KANSAS)) ss: COUNTY OF SEDGWICK)

Stanford J. Smith, Jr., of lawful age, being first duly sworn, upon oath states:

That he is the attorney for Merit Energy Company, applicant herein; that he has read the above and foregoing Application of Merit Energy Company and is familiar with the contents thereof; and, that the statements made therein are true and correct to the best of his knowledge and belief.

Stanford J. Smith, Jr.

SUBSCRIBED AND SWORN to before me this 11th day of January, 2021.

DEBRA J. JACKSON Notary Public - State of Kansas My Appt. Expires /0/16/2024

2 Cacloson Notary Public

My Appointment Expires:

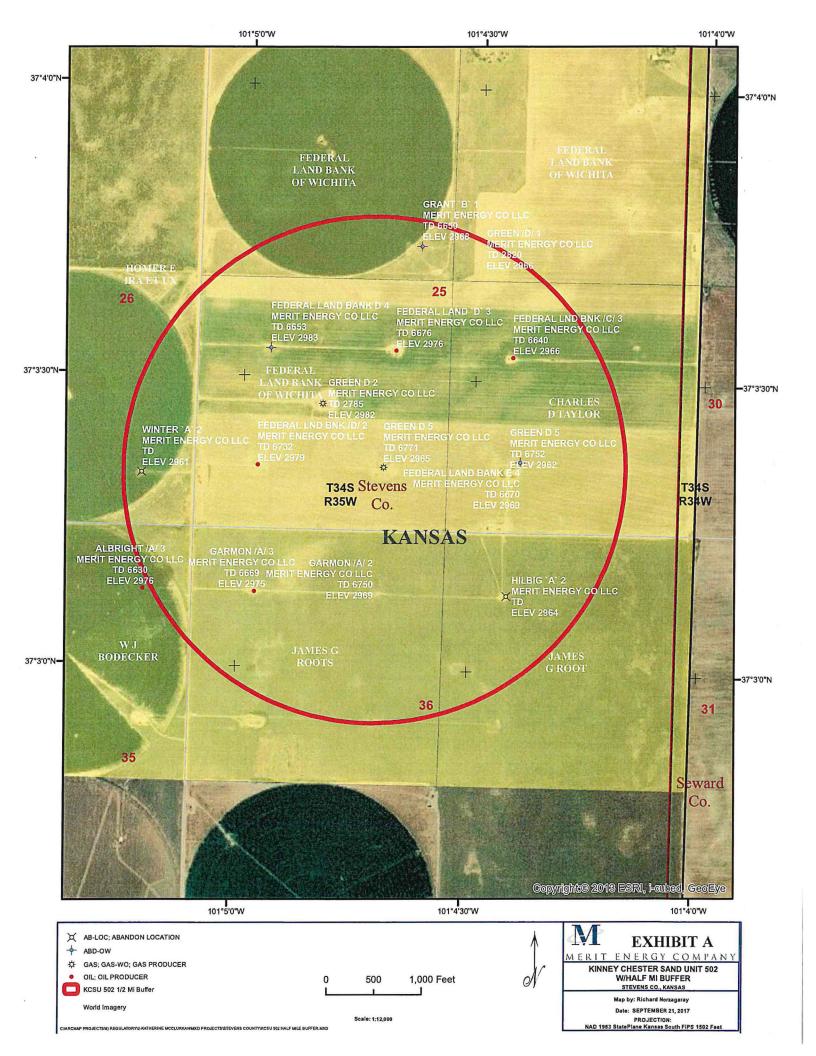


EXHIBIT B

None

BEFORE THE STATE CORPORATION COMMISSION OF THE STATE OF KANSAS

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IN THE MATTER OF THE APPLICATION OF MERIT ENERGY COMPANY, LLC, FOR AN EXCEPTION TO THE 10-YEAR TIME LIMITATION OF K.A.R. 82-3-111 FOR ITS KINNEY CHESTER SAND UNIT 502 WELL IN THE SOUTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 25, TOWNSHIP 34 SOUTH, RANGE 35 WEST, STEVENS COUNTY, KANSAS. DOCKET NO. 21-CONS-___-CEXC

CONSERVATION DIVISION

LICENSE NO. 32446

NOTICE OF PENDING APPLICATION

THE STATE CORPORATION COMMISSION OF THE STATE OF KANSAS

TO: ALL OIL AND GAS PRODUCERS, UNLEASED MINERAL INTEREST OWNERS, LANDOWNERS, AND ALL PERSONS WHOMSOEVER CONCERNED:

YOU, and each of you, are hereby notified that Merit Energy Company has filed an Application for an exception to the ten-year time limitation of K.A.R. 82-3-111 for the Kinney Chester Sand Unit 502 well, located in the Southwest Quarter of the Southwest Quarter of Section 25, Township 34 South, Range 35 West, Stevens County, Kansas, API # 15-189-20665-00-01.

YOU are further notified that unless written protest is received by the State Corporation Commission within fifteen (15) days after publication of this Notice, the Application in this matter will be granted by administrative approval after said 15 day period. Any such protest should be mailed to the State Corporation Commission of the State of Kansas, Conservation Division, 266 North Main, Suite 220, Wichita, Kansas, 67202, and to the Applicant at the address shown.

All parties in any wise interested or concerned shall take notice of the foregoing and govern themselves accordingly.

Merit Energy Company. By: Katherine McClurkan Regulatory Analyst 13727 Noel Road, Suite 1200 Dallas, Texas 75240 (972) 628-1660



Phone: 620-682-7933 http://kcc.ks.gov/

Andrew J. French, Chairperson Dwight D. Keen, Commissioner Susan K. Duffy, Commissioner Laura Kelly, Governor

April 20, 2021

Katherine McClurkan Merit Energy Company, LLC 13727 Noel Road, Suite 1200 Dallas, TX 75240

Re: Temporary Abandonment API 15-189-20665-00-01 KINNEY CHESTER SAND UNIT 502 SW/4 Sec.25-34S-35W Stevens County, Kansas

Dear Katherine McClurkan:

Your temporary abandonment (TA) application for the well listed above has been approved. In accordance with K.A.R. 82-3-111 the TA status of this well will expire 04/13/2022.

Your exception application expires on 04/13/2024.

* If you return this well to service or plug it, please notify the District Office.

* If you sell this well you are required to file a Transfer of Operator form, T-1.

* If the well will remain temporarily abandoned, you must submit a new TA application, CP-111, before 04/13/2022.

You may contact me at the number above if you have questions.

Very truly yours,

Michael Maier