## 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 ISRAEL A-11 WELL IN THE NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 4, TOWNSHIP 32 SOUTH, RANGE 39 WEST, MORTON COUNTY, KANSAS. DOCKET NO. 20-CONS-<sup>3281</sup>\_-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, 2020.

3. Merit is the owner and operator of the Israel A-11 well, which is located in the Northwest Quarter of the Northwest Quarter of the Southwest Quarter of Section 4, Township 32 South, Range 39 West, Morton County, Kansas, API # 15-129-20930-00-01. The subject well is located on an active oil and gas lease or unit comprising the following lands:

Southwest Quarter of Section 4, Township 32 South, Range 39 West, Morton County, Kansas.

4. The Israel A-11 was originally perforated in the Morrow 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 March 9, 2017, and on July 27, 2017.

6. On or about April 14, 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 Formation is the intended target of this recompletion. It is estimated that this recompletion has the potential to initially produce 50 MCFD and have an EUR of 200 MMCF. This is based on analog well Israel A-4 completed in 1989 located in Section 4, Township 34 South, Range 39 West, Morton County, Kansas.

9. On April 8, 2020, 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 perforations.

10. There are five (5) wells on the lease including two (2) active wells, two (2) temporarily abandoned wells a one (1) shut-in well. It would cost an estimated \$140,000.00 to plug this well and the remaining wells on the lease. A current

2

production rate for the lease is: the Israel A-3 – 10 bo, 2 bw, and the Israel A-4 – 20 mcf, 0.5 bw. A basic estimation of remaining reserves and an explanation of the basis is: the Israel A-11 – 200000 mcf (Chase recompletion), the Israel A-3 47536 bo (existing zone), and the Israel A-4 – 172803 mcf (existing zone) In order to reactivate and recomplete the Israel A-11 well to the Chase Formation, it would cost approximately One Hundred Twenty Thousand Dollars (\$120,000.00) based on current prices. It would cost an estimate of Four Hundred Fifty Thousand Dollars (\$450,000.00) based on current prices to drill and complete a replacement well.

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 Israel A-11 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:

 A. Each operator of each oil and gas lease covering lands within onehalf (1/2) mile radius of the subject well; and

3

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.

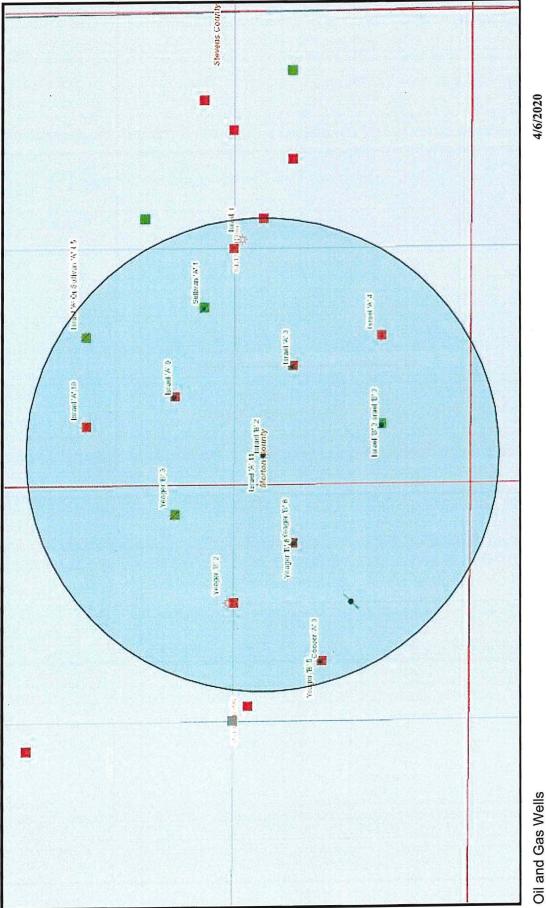
SUBSCRIBED AND SWORN to before me this 54 day of May, 2020.

DEBRA J. JACKSON Notary Public - State of Kansa My Appt. Expires 10 16 802						
	Notary Public -	State	of K	ansas		
My	Appt. Expires	101	19	2020		

closor

My Appointment Expires:

# Isreal A-11 AOR Map



## Oil and Gas Wells

Other, Plugged-Abandoned	▲ Salt Water Disposal	Abandoned Abandoned		
🗶 Enhanced Ol Recevery. Plugged: 🕺 Injection. Plugged Abandoned 🥆 Ol and Gas, Plugged Abandoned 🔞 Other, Plugged Abandoned	• 01	🖌 Oil, Plugged-Abandaned	Other	
A Injection. Plugged-Abandoned	O Intent	O Location	Oil and Gas	
K Enhanced Oil Recovery, Plugged- Abandoned	i	000 H.	🕺 Gas, Plugged Abandoned	A Injection
Coal Bed Methane	<ul> <li>Coal Bed Methane. Plugged</li> <li>Abandoned</li> </ul>	Dry and Abandoned		Children On recovery

**EXHIBIT A** 

https://maps.kgs.ku.edu/oilgas

## EXHIBIT B

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None

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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 ISRAEL A-11 WELL IN THE NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 4, TOWNSHIP 32 SOUTH, RANGE 39 WEST, MORTON COUNTY, KANSAS. DOCKET NO. 20-CONS-\_\_\_\_-CEXC

CONSERVATION DIVISION

LICENSE NO. 32446

## NOTICE OF PENDING APPLICATION

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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 Israel A-11 well, located in the Northwest Quarter of the Northwest Quarter of the Southwest Quarter of Section 4, Township 32 South, Range 39 West, Morton County, Kansas, API # 15-129-20930-00-01.

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