STATE OF NEW MEXICO DEPARTMENT OF ENERGY, MINERALS AND NATURAL RESOURCES OIL CONSERVATION DIVISION

APPLICATION OF COG OPERATING LLC FOR A NON-STANDARD SPACING AND PRORATION UNIT AND COMPULSORY POOLING, LEA COUNTY, NEW MEXICO

Case No. 15485

SELF-AFFIRMED STATEMENT OF DAVID MICHAEL WALLACE

I, David Michael Wallace, testify as follows:

- I. I am the same David Michael Wallace who testified at the hearing in this case on April 28, 2016. I have personal knowledge of the matters addressed in this Self-Affirmed Statement.
- 2. I am submitting this Self-Affirmed Statement to address an interest ownership issue that arose during the April 28, 2016 hearing and resulted in the Examiner continuing the hearing for purposes of COG Operating, LLC ("COG") analyzing the issue. Specifically, COG was asked to determine what interest, if any, the federal government has in the W/2 SW/4 of Section 21, Township 25 South, Range 35 East, N.M.P.M., in Lea County.
- 3. I directed COG's effort to determine whether the federal government has an ownership interest in the W/2 SW/4 of Section 21.
- 4. I obtained and have reviewed a United States Patent dated August 8, 1922, a true and correct copy of which is attached hereto as Exhibit A. The patent reveals that the federal government granted all of its interests in the W/2 SW/4 of Section 21 to John H. Medlin. See Exhibit A.

OCD Case No. 15485

COG OPERATING

- 5. I also obtained and have reviewed a Corrected Warranty Deed dated November 2, 1972, a true and correct copy of which is attached hereto as Exhibit B. The deed reveals that ten grantors jointly conveyed to the federal government the W/2 SW/4 of Section 21, and reserved the mineral interests underlying the acreage. The deed states that "[t]here is excepted from this conveyance and reserved unto the Grantors all of the oil, gas, potash and other minerals in and under and that may be produced from the above described real estate." Exhibit B at 1.
- 6. My analysis of these conveyances has led me to conclude that the federal government owns the surface of the W/2 SW/4 of Section 21 but does not own any interest in the underlying minerals.
- 7. That conclusion is reinforced by a third document that I have received and reviewed, which is a Bureau of Land Management ("BLM") master land plat for Township 25 South and Range 35 East in Lea County. A true and correct copy of the BLM plat is attached hereto as Exhibit C. As reflected on the BLM plat, the federal government's ownership interest in the W/2 SW/4 of Section 21 is "surface only." Exhibit C.
- 8. I understand that this Self-Affirmed Statement will be used as written testimony in this case. I affirm that my testimony in Paragraphs 1-7 above is true and correct and is made under penalty of perjury under the laws of the State of New Mexico. My testimony is made as of the date handwritten next to my signature below.

David Michael Wallace

5/11/6

Date

PATENT

3 PAGE 185

UNITED STATES

TO

John H. Medlin

State of New Mexico, County of Lea, ss.

was duly recorded.

LmBlack Country

. Deputy.

Roswell 03940

THE UNITED STATES OF AMERICAS. B. Medlin

To All to Whom These Presents Shall Come, Greeting:

· WHBRBAS, A Certificate of the Register of the Land Office at ROSWOLL

, New Mesico, kan been

deposited in the General Land Office, whereby it appears that, pursuant to the Act of Congress of May 20, 1888, "To secure Homesteads to Actual Setliers on the Public Domain," and the Acts supplemental thereto, the daim of

John H. Medlin

has been established and duly consummated, in conformity to law, for the

northwest quarter and the west half of the southwest quarter of Section twenty-one and the south half of the northeast quarter of Section twenty in Township twenty-five south of Range thirty-five east of the New Mexico Meridian, New Mexico, containing three hundred twenty acres.

according to the Official Plat of the Survey of the said land, returned to the GBNBRAL LAND OFFICE by the Surveyor-General:

NOW, KNOW YE, That there is, therefore, granted by the UNITED STATES unto the said claimant the track of land above described; TO HAVE AND TO HOLD the said tract of land, with the appurtenances thereof, unto the said claimant and to the heirs and carriers of the said claimant and for the purposes, and rights to ditches and reserveirs used in connection with such under rights, as may be recognized and acknowledged by the local customs, laws, and decisions of courts; and there is reserved from the lands hereby granted a right of way thereon for ditches or canals constructed by the quithority of the United States.

SEAL SEAL

IN TESTIMONY WHEREOP, I. WAIT ON G. Harding
President of the United States of America, have caused these letters to be milde Patent, and the seal of the General
Land Office to be hereunto affect.

GIVEN under my hand, in the District of Columbia, the THENTY KIGHT day of AUGUST, in the year of our Lord one thousand mine hundred and THENTY TWO and of the Independence of the United States the one hundred and PORTY SEVENTH DY THE PRESIDENT: Warren G. Harding

By Viola B. Pugh

Secretary.

RECORDED: Patent Number 877618.

John O'Connell Acting Recorder of the General Lond Office.

Exhibit A

Decodator 332 PAGE 812

22756

CORRECTED WARRANTY DEED

RUBERT MADERA and LOYS MADERA, his wife, and MALCOIM MADERA and ELLEN KATE MADERA, his wife, and RUFORD MADERA and YVONNE MADERA, his wife, and MILDRED A. BROMAN and STANLEY E. BROMAN, her husband, and FRED MADERA and ESTHER M. MADERA, his wife, for and in consideration of the exchange of certain lands as authorized by Section 8 of the Act of June 28, 1934, (48 Stat. 1269; 43 U.S.C. 315g) as amended June 26, 1936, (49 Stat. 1976), grant to UNITED STATES OF AMERICA the following described real estate in Lea County, New Mexico:

The South Half of the Northeast Quarter (S\ne\text{NE}) of Section 20 and the West Half of the Southwest Quarter (W\forall SW\text{NW}) of Section 21, all in Township 25 South, Range 35 East, N.M.P.M. There is excepted from this conveyance and reserved unto the Grantors all of the oil, gas, potash and other minerals in and under and that may be produced from the above described real estate, together with the right of ingress and egress for the purpose of prospecting for, mining and removing the same therefrom. THE SURFACE ESTATE ONLY in and to all of the following described lands:

The Southeast Quarter of the Northwest Quarter (SEŁNWŁ) of Section 13, the North Half of the Northeast Quarter (N½NEŁ) and the West Half (W½) of Section 24, all in Township 25 South, Range 34 East, N.M.P.M.,

The Southeast Quarter (SE\) of Section 20, the Northeast Quarter (NE\) and the South Half (S\) of Section 26, the North Half of the North Half (N\) of Section 29, all in Township 25 South, Range 35 East, N.M.P.M., SUBJECT TO reservations, restrictions and/or easements of record.

All of the above described real estate is the sole and separate property of RUBERT MADERA, MALCOLM MADERA, RUFORD MADERA, FRED MADERA and MILDRED BROMAN, the same having been acquired by said Grantors through inheritance and their respective wives and husband are joining herein pro forma,

with warranty covenants.

This Corrected Warranty Deed is given to correct that certain Warranty Deed dated July 28, 1972, and recorded August 1, 1972, in Book 330, Page 191, Deed Records, Lea County, New Mexico.

WITNESS our hands and seals this 2 nd day of Mousen key

1972,

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	Rubert Madera Loys Madera
).	Malcolin Madera & Men Kate Madera
•	Malcolm Madera Ellen Kate Madera
;	Laford Medera Throng Madein
	Ruford Madera Young Madera
,	Mildred A. Broman Stanley E. Broman
	Mildred A. Broman Stanley E. Broman
2	Trul maden Esther m nederal
	Fred Madera Eather M. Madera
	STATE OF NEW MEXICO) : SS COUNTY OF EDBY)
	The foregoing instrument was acknowledged before me this
	day of Mozember, 1972, by BUBERT MADERA and LOYS MADERA,
•	his wife.
•	My Commission Expires:
	Sin. 27 1973 Days Raynay
•	C
	STATE OF NEW MEXICO)
	; SS

COUNTY

The foregoing instrument was acknowledged before me this 14 day of Morenbey, 1972, by MALCOLM MADERA and ELLEN KATE MADERA, His wife.

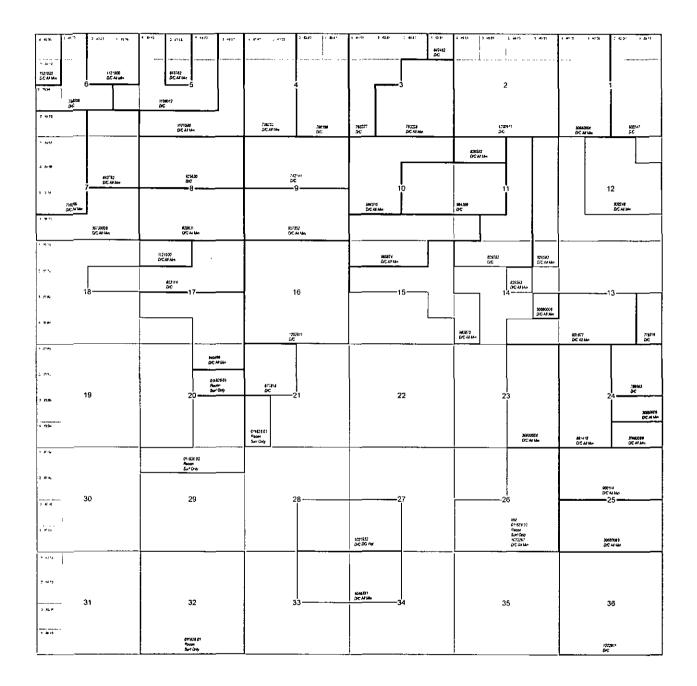
My Commission Expires:

STATE OF NEW MEXICO) : SS		
COUNTY OF LINCOLN)	·	
The foregoing instrume	ent was acknowledged before me this	
17 day of November, 197	2, by RUFORD MADERA and YVONNE MADERA,	
his wife.	•	
Why Commission Expires:		
NOTAB: 25 1976	manney Whilan	
2/21/21/2/8/	Notary Public	
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STATE OF NEW MEXICO)		
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day of November , 13	972, by MILDRED A. BROMAN and STANE E	
BUBLI Str BROWN, Inc. Inclinate	-	
Or ota My Commission Expires:	J. F. 11.	
7-14-74	Notary Public	
/	mocary runite	
STATE OF NEW MEXICO)		
LEA): SS COUNTY OF EAST)		
The foregoing instrum	ent was acknowledged before me this	
	72, by PRED MADERA and ESTHER M. MADERA,	
August 19	/2, by FRED MADERA and ESTHER H. HADSSA,	
his wife.		
My Commission Expires:	1 1 1 1 1 1 1 1 1	
Valu 23 1976	Howard Kirk	
and white	Notary Public COUNTY OF LEA	
STATE OF NEW MEXICO)	JAN 1 9 1973	
1 50.	11:38 W	
COUNTY OF SANTA FE)	and Honordod in Onch	
The foregoing instrum	ont was acknowledged before me this	
7th day of December, 1972, by Stanley E. Broman.		
wais.	Smyder H. Domm	
My Commission Expires:	Notary Public	
1-11-76	<u> </u>	

" BOOK 332 PAUL 814

Township 25 South Range 35 East of the New Mexico Principal Meridian, New Mexico

County: Lea - 025 BLM Field Office: Carlsbad



1 inch = 30 chains 1:23,760

CAVEAT STATEMENT

BUREAU OF LAND MANAGEMENT STATUS OF PUBLIC DOMAIN LAND AND MINERALS

MTP

T255 R35E

Entire Township included in: EQ Wdl NM 1 Pot Res 6 (3/11/1926) Cl of Public Lands NM 0550202 (Cl No 30 06-01)



NOTE: The Serial Numbers displayed are in the Burelu's 1,82000 gyalan (similar) of them in a serial state of possible from the egypt, the densit number has a "proof of zero carried the OSE of the Serial number has a "proof of carried the OSE of the Serial number does not have a "proof of carried the OSE of the Serial number does not have a "proof of carried the OSE of the Serial number does not have a "proof of carried the OSE of the Serial number does not have a "proof of carried the OSE of the Serial number does not have a "proof of carried the OSE of the Serial number does not have a "proof of carried the OSE of the Serial number does not have a "proof of carried the OSE of the Serial number does not have a "proof of carried the OSE of the Serial number does not have a "proof of carried the OSE of the Serial number does not have a "proof of carried the OSE of the O

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