

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

IN THE MATTER OF THE APPLICATION OF
SAMSON RESOURCES COMPANY FOR SPECIAL
POOL RULES FOR THE SOUTHEAST HAT MESA-
DELAWARE POOL, LEA COUNTY, NEW MEXICO.

CASE NO. \_\_\_\_\_

AFFIDAVIT

STATE OF NEW MEXICO )
)
COUNTY OF SANTA FE ) ss.

William F. Carr, attorney in fact and authorized representative of Samson Resources
Company, the Applicant herein, being first duly sworn, upon oath, states that notice of the above-
referenced Application was mailed to the addresses shown on Exhibit "A" attached hereto, and that
true and correct copies of the notice letter and proof of receipt are attached hereto.

[Signature of William F. Carr]
William F. Carr

SUBSCRIBED AND SWORN to before me this 7th day of June 2004 by William F. Carr.



OFFICIAL SEAL
LISAMARIE ORTIZ
NOTARY PUBLIC-STATE OF NEW MEXICO
My commission expires 01/14/07

[Signature of Notary Public]
Notary Public

My Commission Expires: 01/14/07

**APPLICATION OF SAMSON RESOURCES COMPANY  
FOR SPECIAL POOL RULES FOR THE  
SOUTHEAST HAT MESA-DELAWARE POOL  
LEA COUNTY, NEW MEXICO**

**EXHIBIT A**

**Bureau of Land Management  
2909 West 2nd Street  
Roswell, NM 88201**

3247522\_1.DOC

U.S. Postal Service  
**CERTIFIED MAIL RECEIPT**  
(Domestic Mail Only. No Insurance Coverage)

**OFFICIAL U**

Samson Postage	\$ .60
Certified Fee	2.30
Return Receipt Fee (Endorsement Required)	1.75
Restricted Delivery Fee (Endorsement Required)	
Total Postage & Fees	\$ 4.65

Sent To **BLM**  
 Street, Apt. No. or PO Box No. **2909 West 2nd Street**  
 City, State, ZIP+4 **Roswell, NM 88201**

**SENDER: COMPLETE THIS SECTION**

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

**1. Article Addressed to:**

**BLM**  
**2909 West 2nd St.**  
**Roswell, NM 88201**

**2. Article Number (Copy from**

**7001 1140 0002 5602 4951**

**COMPLETE THIS SECTION ON DELIVERY**

**A. Received by (Please Print Clearly)** **B. Date of**  
 C. Signature  A  
 A  
**D. Is delivery address different from item 1?  Y**  
 If YES, enter delivery address below:  N

**3. Service Type**  
 Certified Mail  Express Mail  
 Registered  Return Receipt for Me  
 Insured Mail  C.O.D.

**4. Restricted Delivery? (Extra Fee)**

7001 1140 0002 5602 4951

**HOLLAND & HART****William F. Carr**  
wcarr@hollandhart.com

June 3, 2004

**CERTIFIED MAIL -- RETURN RECEIPT REQUESTED****Bureau of Land Management  
2909 West 2nd Street  
Roswell, NM 88201****Re: Application of Samson Resources Company for Special Pool Rules for the Southeast Hat Mesa-Delaware Pool, Lea County, New Mexico.****Ladies and Gentlemen:**

This letter is to advise you that Samson Resources Company has filed the enclosed application with the New Mexico Oil Conservation Division seeking an order promulgating special pool rules and regulations on a temporary basis for the Southeast Hat Mesa-Delaware Pool including provisions for 160-acre spacing and proration units.

This application has been set for hearing before a Division Examiner on June 24, 2004. You are not required to attend this hearing; but as an owner of an interest that may be affected by this application, you may appear and present testimony. Failure to appear at that time and become a party of record will preclude you from challenging the matter at a later date.

Parties appearing in cases are required by Division Rule 1208.B to file a Pre-Hearing Statement at the Santa Fe Office of the Oil Conservation Division located at 1220 South Saint Francis Drive, Santa Fe, New Mexico 87505, three days in advance of a scheduled hearing. This statement must include: the names of the parties and their attorneys; a concise statement of the case; the names of all witnesses the party will call to testify at the hearing; the approximate time the party will need to present its case; and identification of any procedural matters that are to be resolved prior to the hearing.

Very truly yours,

**William F. Carr  
ATTORNEY FOR SAMSON RESOURCES  
COMPANY****Enclosure****cc: Raymond L. Taylor  
Samson Resources Company****Holland & Hart**Phone (505) 988-4421 Fax (505) 983-6043 [www.hollandhart.com](http://www.hollandhart.com)

1100 North Guadalupe Street, Santa Fe, NM 87501 Mailing Address: PO Box 7708 Santa Fe, NM 87508-7708

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

**RECEIVED**

JUN -1 2004

Oil Conservation Division  
1220 S. St. Francis Drive  
Santa Fe, NM 87505

**IN THE MATTER OF THE APPLICATION  
OF SAMSON RESOURCES COMPANY  
FOR SPECIAL POOL RULES FOR THE  
SOUTHEAST HAT MESA-DELAWARE POOL,  
LEA COUNTY, NEW MEXICO.**

CASE NO. \_\_\_\_\_

**APPLICATION**

SAMSON RESOURCES COMPANY ("Samson"), by its undersigned attorneys, hereby makes application to the Oil Conservation Division for an order promulgating special pool rules and regulations on a temporary basis for the Southeast Hat Mesa-Delaware Pool, including 160-acrespacing and special well location requirements, and in support of this application states:

1. The Southeast Hat Mesa-Delaware Pool was established by Division Order No. R-11886, dated January 1, 2003, and includes the following acreage in Lea County, New Mexico:

**Township 21 South, Range 32 East, N.M.P.M.**

Section 2: Lots 9, 10, 15 and 16

2. The Samson Minis Federal Well No. 1 (API No. 30-025-34449) located 360 feet from the South line and 660 feet from the East line of Section 2, Township 21 South, Range 32 East, NMPM, is the only well producing from the Southeast Hat Mesa-Delaware Pool.

3. The Samson Minis 2 Federal Well No. 1 first produced from the Delaware formation in May 2002 through perforations from 7,910 feet to 7,920 feet. A standard 40-acre oil spacing unit is dedicated to the well and it is operated by Samson under statewide rules which provide for a depth bracket allowable of 187 barrels of oil per day. (Rule 505.A)

3. On January 9, 2003, the Oil Conservation Division granted the Minis 2 Federal Well No. 1 a discovery allowable of 35,465 barrels of oil to be produced over a two year period of time thereby effectively increasing the well's daily allowable to 241 barrels of oil per day.

4. The Minis 2 Federal Well No. 1 produces at rates in excess of the authorized depth bracket allowable and discovery allowable and is draining an area in excess of the 40-acres dedicated thereto.

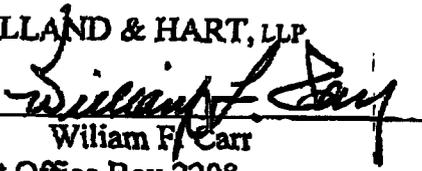
5. Samson seeks the adoption of special pool rules and regulations for the pool on a temporary basis including provisions for 160-acre spacing and proration units.

6. Approval of this application will result in the production of hydrocarbons which otherwise will not be produced and will be in the best interest of conservation and the protection of correlative rights.

WHEREFORE, Samson Resources Company requests that this application be set for hearing before an Examiner of the Oil Conservation Division on June 24, 2004, that notice be given as required by law and the rules of the Division, and that the application be approved.

Respectfully submitted,

HOLLAND & HART, LLP

By:   
William F. Carr

Post Office Box 2208  
Santa Fe, New Mexico 87504  
Telephone: (505) 988-4421

ATTORNEYS FOR SAMSON  
RESOURCES COMPANY

**CASE \_\_\_\_\_: Application of Samson Resources Company for special pool rules for the Southeast Hat Mesa-Delaware Pool, Lea County, New Mexico. Applicant, in the above-styled cause seeks the promulgation of Special Pool Rules and Regulations on a temporary basis for the Southeast Hat Mesa-Delaware Pool located in Lots 9, 10, 15 and 16 of Section 2 of Township 21 South, Range 32 East, NMPM, including provisions for 160-acre spacing and proration units. Said pool is located approximately 32 miles southwest of Lovington, New Mexico.**

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

IN THE MATTER OF THE AMENDED APPLICATION
OF SAMSON RESOURCES COMPANY FOR SPECIAL
POOL RULES FOR THE SOUTHEAST HAT MESA-
DELAWARE POOL, LEA COUNTY, NEW MEXICO.

CASE NO. 13289
(Readvertised)

AFFIDAVIT

STATE OF NEW MEXICO )
)
COUNTY OF SANTA FE ) ss.

William F. Carr, attorney in fact and authorized representative of Samson Resources
Company, the Applicant herein, being first duly sworn, upon oath, states that notice of the above-
referenced Application was mailed to the addresses shown on Exhibit "A" attached hereto, and that
true and correct copies of the notice letter and proof of receipt are attached hereto.

[Signature of William F. Carr]
William F. Carr

SUBSCRIBED AND SWORN to before me this 20th day of July 2004 by William F. Carr.



OFFICIAL SEAL
LISAMARIE ORTIZ
NOTARY PUBLIC-STATE OF NEW MEXICO
My commission expires 01/14/07

[Signature of Notary Public]
Notary Public

My Commission Expires: 01/14/07

**APPLICATION OF SAMSON RESOURCES COMPANY  
FOR SPECIAL POOL RULES FOR THE  
SOUTHEAST HAT MESA-DELAWARE POOL  
LEA COUNTY, NEW MEXICO**

**EXHIBIT A**

**Bureau of Land Management  
2909 West 2nd Street  
Roswell, NM 88201**

3247522\_1.DOC

U.S. Postal Service  
**CERTIFIED MAIL RECEIPT**  
(Domestic Mail Only, No Insurance Coverage)

**OFFICIAL MAIL**

50510 0001	Postage	\$ .60
	Certified Fee	2.30
	Return Receipt Fee (Endorsement Required)	1.75
	Restricted Delivery Fee (Endorsement Required)	
	<b>Total Postage &amp; Fees</b>	<b>\$ 4.65</b>



Sent To **BLM**  
 Street, Apt. No. or PO Box No. **2909 West 2nd St.**  
 City, State, ZIP+4 **Roswell, NM 88201**

**SENDER: COMPLETE THIS SECTION**

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

**BLM**  
**2909 West 2nd St.**  
**Roswell, NM 88201**

2. Article Number (Copy from service label)

**7001 1140 0002 5602 4944**

**COMPLETE THIS SECTION ON DELIVERY**

A. Received by (Please Print Clearly) B. Date of Delivery

C. Signature *[Signature]* 7/1

D. Is delivery address different from item 1? If YES, enter delivery address below:

3. Service Type
- Certified Mail  Express Mail
  - Registered  Return Receipt for Mail
  - Insured Mail  C.O.D.

4. Restricted Delivery? (Extra Fee)

4944 2095 2000 0002 1140 7001

**HOLLAND & HART****William F. Carr**  
wcarr@hollandhart.com

June 28, 2004

**CERTIFIED MAIL**  
**RETURN RECEIPT REQUESTED****TO AFFECTED INTEREST OWNERS:****Re: Amended Application of Samson Resources Company for Special Pool Rules for the Southeast Hat Mesa-Delaware Pool, Lea County, New Mexico.****Gentlemen:**

This letter is to advise you that Samson Resources Company has filed the enclosed amended application with the New Mexico Oil Conservation Division, seeking the adoption of Special Pool Rules for the Hat Mesa-Delaware Pool including provisions for 160-acre Spacing and special well location requirements. The Southeast Hat Mesa-Delaware Pool is located in Lots 9, 10, 15 and 16 of Township 21 South, Range 32 East, NMPM, Lea County, New Mexico.

This application has been set for hearing before a Division Examiner on July 22, 2004. You are not required to attend this hearing, but as an owner of an interest that may be affected by this application, you may appear and present testimony. Failure to appear at that time and become a party of record will preclude you from challenging the matter at a later date.

Parties appearing in cases have been requested by the Division (Memorandum 2-90) to file a Pre-hearing Statement substantially in the form prescribed by the Division. Pre-hearing statements should be filed at the Division's Santa Fe office located at 1220 South Saint Francis Drive, Santa Fe, New Mexico 87505 by 4:00 o'clock p.m. at least three days before a scheduled hearing.

Very truly yours,

**William F. Carr**  
**ATTORNEY FOR SAMSON RESOURCES COMPANY**

Enc.

cc: **Raymond L. Taylor**  
**Samson Resources Company**