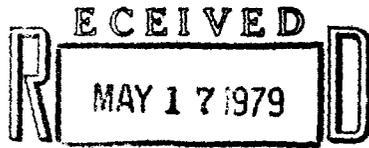




United States Department of the Interior

GEOLOGICAL SURVEY
P. O. Box 26124
Albuquerque, New Mexico 87125

MAY 15 1979



*Case
2750*

Read and Stevens, Inc.
Attention: Mr. Joe Wigley
P. O. Box 1518
Roswell, New Mexico 88201

OIL CONSERVATION DIVISION
SANTA FE

Gentlemen:

Your request of May 11, 1979, for a 6-month extension of time in which to commence drilling the second test well under the terms of the Calumet Ranch unit agreement, Chaves County, New Mexico, has been approved on this date. Accordingly, in the absence of a determination that the unit well No. 1 in the SW $\frac{1}{4}$ SE $\frac{1}{4}$ sec. 21, T. 12 S., R. 27 E., N.M.P.M., is capable of producing unitized substances in paying quantities, the second unit test well is now required to be commenced before midnight on December 4, 1979.

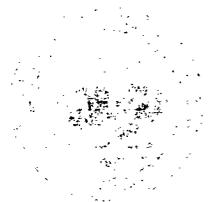
A copy of this extension approval is being sent to the appropriate Federal offices and to both the New Mexico Commissioner of Public Lands and the Oil Conservation Division. You are requested to furnish all other interested parties with evidence of this approval.

Sincerely yours,

(ORIG. SGD.) JACK WILLOCK

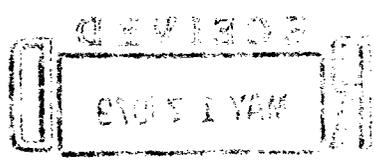
Acting Oil & Gas Supervisor, SRMA

cc:
NMOCD, Santa Fe (ltr. only) ← This Copy for



Division of Conservation

May 1 1953



DIVISION OF CONSERVATION
SANTA FE

Very truly yours,
[Signature]

The enclosed report contains information regarding the
proposed construction of a dam on the Rio Grande
in the State of New Mexico. The project is being
undertaken by the United States Army Corps of Engineers
and is subject to the approval of the Secretary of the
Interior. The report contains a description of the
project, a map showing the location of the dam, and
a statement of the estimated cost of the project.
The project is being undertaken for the purpose of
flood control and irrigation. The dam will be
located on the Rio Grande, about 10 miles
north of the city of El Paso, New Mexico. The
estimated cost of the project is \$10,000,000.
The project is being undertaken by the United States
Army Corps of Engineers and is subject to the
approval of the Secretary of the Interior.

Very truly yours,

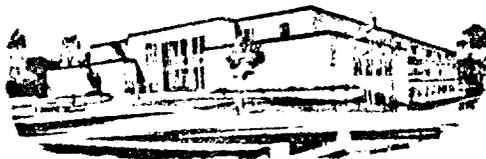
[Signature]

Enclosed for the Secretary of the Interior

→ THE COPY IS

125-276

State of New Mexico



6154

Commissioner of Public Lands
May 21, 1979

ALEX J. ARMIJO
COMMISSIONER

P. O. BOX 1148
SANTA FE, NEW MEXICO 87501

Read and Stevens, Inc.
P. O. Box 1518
Roswell, New Mexico 88201

Re: Calumet Ranch Unit
Chaves County, New Mexico
(SIX MONTH EXTENSION)

ATTENTION: Mr. Joe Wigley

Gentlemen:

The Commissioner of Public Lands has this date granted you a six month extension from June 4, 1979 to December 4, 1979, in which to drill the second unit test well.

Our approval is subject to like approval by the United States Geological Survey and the Oil Conservation Division.

Very truly yours,

ALEX J. ARMIJO
COMMISSIONER OF PUBLIC LANDS

BY:
RAY D. GRAHAM, Director
Oil and Gas Division

AJA/RDG/s
cc:

OCD-Santa Fe, New Mexico
USGS-Roswell, New Mexico
USGS-Albuquerque, New Mexico



United States Department of the Interior

GEOLOGICAL SURVEY

P. O. Box 26124
Albuquerque, New Mexico 87125

OCT 24 1979

Read and Stevens, Inc.
Attention: Mr. John L. Anderson Jr.
P. O. Box 1518
Roswell, New Mexico 88201

6154

Gentlemen:

Your letter of October 13, 1979 requests an additional three month extension of time in which to obtain commercial unit production or commence drilling the second test well under the terms of the Calumet Ranch unit agreement, Chaves County, New Mexico. Such request has been discussed in prior conference with the Roswell office and your formal request is hereby approved. Accordingly, in the absence of a determination that unit well No. 1 in the SW $\frac{1}{4}$ SE $\frac{1}{4}$ sec. 21, T. 12 S., R. 27 E., N.M.P.M., is capable of producing unitized substances in paying quantities, the second unit test well is now required to be commenced before midnight on March 4, 1980.

A copy of this extension approval is being sent to the appropriate Federal offices and to both the New Mexico Commissioner of Public Lands and the Oil Conservation Division. You are requested to furnish all other interested parties with evidence of this approval.

Sincerely yours,

(ORIG. SGD.) JACK WILLOCK

Acting Oil and Gas Supervisor, SRMA

cc: NMOCD, Santa Fe



ONE HUNDRED YEARS OF EARTH SCIENCE IN THE PUBLIC SERVICE



United States Department of the Interior

GEOLOGICAL SURVEY

P. O. Box 25124
Albuquerque, New Mexico 87125

OCT 24 1979

6154

Head and Stevens, Inc.
Attention: Mr. John L. Anderson Jr.
P. O. Box 1518
Roswell, New Mexico 88201

Gentlemen:

Your letter of October 19, 1979 requests an additional three month extension of time in which to obtain commercial unit production or commence drilling the second test well under the terms of the Calumet Ranch unit agreement, Chaves County, New Mexico. Such request has been discussed in prior conference with the Roswell office and your formal request is hereby approved. Accordingly, in the absence of a determination that unit well No. 1 in the SW $\frac{1}{4}$ SE $\frac{1}{4}$ sec. 21, T. 12 S., R. 27 E., N.M.P.M., is capable of producing unitized substances in paying quantities, the second unit test well is now required to be commenced before midnight on March 4, 1980.

A copy of this extension approval is being sent to the appropriate Federal offices and to both the New Mexico Commissioner of Public Lands and the Oil Conservation Division. You are requested to furnish all other interested parties with evidence of this approval.

Sincerely yours,

(ORIG. SGD.) JACK WILLOCK

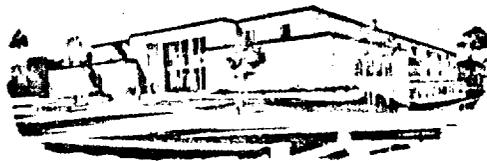
Acting Oil and Gas Supervisor, SRMA

cc: Com. of Pub. Lands, Santa Fe



ONE HUNDRED YEARS OF EARTH SCIENCE IN THE PUBLIC SERVICE

State of New Mexico



6154

Commissioner of Public Lands

November 14, 1979

ALEX J. ARMIJO
COMMISSIONER

P. O. BOX 1148
SANTA FE, NEW MEXICO 87501

Read and Stevens, Inc.
P. O. Box 1518
Roswell, New Mexico 88201

Re: Calumet Ranch Unit
Chaves County, New Mexico

ATTENTION: Mr. John L. Anderson Jr.

Gentlemen:

The Commissioner of Public Lands has this date granted you a three month extension of time in which to obtain commercial unit production or commence drilling the second test well under the terms of the Calumet Ranch unit agreement, Chaves County, New Mexico. Your second unit test well is now required to be commenced before midnight on March 4, 1980.

The United States Geological Survey granted you their approval of this extension on October 24, 1979.

Very truly yours,

ALEX J. ARMIJO
COMMISSIONER OF PUBLIC LANDS

BY:
RAY D. GRAHAM, Director
Oil and Gas Division
AC 505-827-2748

AJA/RDG/s
cc:

OCD-Santa Fe, New Mexico ✓
USGS-Roswell, New Mexico
USGS-Albuquerque, New Mexico

State of New Mexico



Commissioner of Public Lands

May 8, 1980

ALEX J. ARMIJO
COMMISSIONER

P. O. BOX 1148
SANTA FE, NEW MEXICO 87501

6154

Read & Stevens, Inc.
P. O. Box 2126
Roswell, New Mexico 88201

Re: Calumet Ranch Unit
Chaves County, New Mexico
TERMINATION

ATTENTION: Mr. John L. Anderson, Jr.

Gentlemen:

The Calumet Ranch Unit agreement, Chaves County, New Mexico, was approved March 14, 1978, effective as of the same date.

Our records show that a 3-month extension of time was approved up to March 4, 1980, in which to commence the second test well. Inasmuch as such well was not commenced, the Calumet Ranch Unit agreement has terminated automatically by the terms of the agreement as of March 4, 1980.

The termination of the unit will no longer perpetuate the leases committed to the unit and every lease will be governed by their own terms.

Our approval is subject to like approval by the United States Geological Survey.

Please notify all interested parties of this action.

Very truly yours,

ALEX J. ARMIJO
COMMISSIONER OF PUBLIC LANDS

BY: *Ray D. Graham*
RAY D. GRAHAM, DIRECTOR
Oil and Gas Division
AC 505-827-2748

AJA/RDG/s
cc:

OCD-Santa Fe, New Mexico ✓
USGS-Roswell, New Mexico
USGS-Albuquerque, New Mexico



United States Department of the Interior

GEOLOGICAL SURVEY
South Central Region
P. O. Box 26124
Albuquerque, New Mexico 87125

6154

RECEIVED JUL 15 1980

Read and Stevens, Inc.
Attention: John L. Anderson, Jr.
P. O. Box 1518
Roswell, New Mexico 88201

JUL 17 1980
OIL CONSERVATION DIVISION
SANTA FE

Gentlemen:

The Calumet Ranch unit agreement, Chaves County, New Mexico, was approved March 14, 1978 by the Acting Area Oil and Gas Supervisor, effective the date approved. The term of such agreement is contingent upon the unit operator drilling one well at a time, allowing not more than six months' time between the completion of one well and the beginning of the next well, until a well capable of producing unitized substances in paying quantities is completed.

Unit well No. 1 was completed in the Strawn formation in December, 1978. A six-month extension to make a commercial determination or start the second well was approved, and a subsequent three-month extension was granted. The second test well or the commercial determination on the No. 1 well was due by midnight on March 4, 1980. Inasmuch as well No. 2 was not commenced and the commercial determination was not made on well No. 1, the Calumet Ranch unit agreement is considered to have terminated automatically as of March 4, 1980.

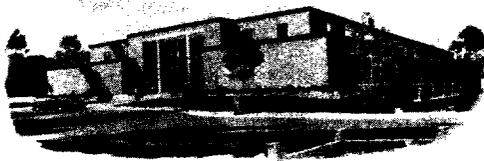
Sincerely yours,

(ORIG. SGD.) JACK WILLOCK

Jack Willock
Acting Deputy Conservation Manager
Oil and Gas

cc:
NMOCD, Santa Fe

State of New Mexico



RECEIVED
MAR 14 1978

Oil Conservation Commission

Commissioner of Public Lands



PHIL R. LUCERO
COMMISSIONER

March 14, 1978

P. O. BOX 1148
SANTA FE, NEW MEXICO 87501

Randolph M. Richardson
P. O. Box 819
Roswell, New Mexico 88201

70.6154

Re: Read and Stevens-
CALUMET RANCH UNIT
Chaves County, New Mexico

Dear Mr. Richardson:

The Commissioner of Public Lands has this date approved the Calumet Ranch Unit, Chaves County, New Mexico. This approval is subject to like approval by the United States Geological Survey.

Enclosed are five (5) Certificates of approval.

When the United States Geological Survey approves this unit please advise this office so that we may finish processing same and ascertain the effective date.

Very truly yours,

PHIL R. LUCERO
COMMISSIONER OF PUBLIC LANDS

BY:
RAY D. GRAHAM, Director
Oil and Gas Division

PRL/RDG/s
encls..

cc: OCC-Santa Fe, New Mexico
USGS-Roswell, New Mexico
USGS-Albuquerque, New Mexico



United States Department of the Interior

GEOLOGICAL SURVEY

MAR 10 1978

Randolph L. Richardson, III
P. O. Box 217
Roswell, New Mexico 88201

no. 6154

Gentlemen:

Your application of February 1, 1978, filed in behalf of Reed A. Stevens, Inc., with the Assistant Area Oil and Gas Supervisor, Roswell, New Mexico, requests the designation of the Calumet Ranch unit, embracing 8,700.00 acres, more or less, in Chaves County, New Mexico, as logically subject to exploration and development under the unitization provisions of the Mineral Leasing Act, as Amended.

Pursuant to unit plan regulations 30 CFR 226, the land requested as outlined on your plat marked "Exhibit 'A', Calumet Ranch Unit Area" is hereby designated as a logical unit area.

The unit agreement submitted for the area designated should provide for a well to test all formations of Pennsylvanian age or to a depth of 5,700 feet. Your proposed use of the Form of Agreement for Unproved Areas, modified as shown in your application, will be accepted, provided it is further modified to include appropriate language for fee lands.

If conditions are such that further modification of said standard form is hereof necessary, two copies of the proposed modifications with appropriate justification must be submitted to this office through the Oil and Gas Supervisor for preliminary approval.

In the absence of any other type of land requiring special provisions or of any objections not now apparent, a duly executed agreement identical with said form, modified as outlined above, will be approved if submitted in approvable status within a reasonable period of time. However, notice is hereby given that the right is reserved to deny approval of any executed agreement submitted which in our opinion, does not have the full commitment of sufficient lands to afford effective control of operations in the unit area.

When the executed agreement is transmitted to Roswell, New Mexico for the Supervisor's approval, include the latest status of all acreage. In preparation of Exhibits "A" and "B", follow closely the format of the sample exhibits attached to the 1968 reprint of the aforementioned form.

Inasmuch as this agreement involves State lands, we are sending a copy of the letter to the Commissioner of Public Lands. Please contact the State of New Mexico before soliciting joinders regardless of prior contacts or clearance from the State.

Sincerely yours,



Regional Conservation Manager
Forethe Director

Enclosure

CC:
NMOCC, Santa Fe 1968 Copy for
Com. Pub. Lands, Santa Fe

RANDOLPH M. RICHARDSON

OIL AND GAS LAND AND UNIT CONSULTANT

FEDERAL - STATE - FEE

P. O. BOX 819

ROSWELL, NEW MEXICO 88201

March 16, 1978

OFFICE 505 622-8801
HOME 505 622-7985

In Re: Calumet Ranch Unit
Chaves County, New Mexico

Ms. Lynn Teschendorf
NM Oil Conservation Commission
P. O. Box 2088
Santa Fe, New Mexico 87501

Dear Ms. Teschendorf:

Pursuant to Order No. R5652, Case No. 6154, in connection with the captioned unit, I am enclosing executed and approved copy of the Calumet Ranch Unit Agreement.

Pursuant to your order, I amended the Unit Agreement by the insertion of "State Commission" in all applicable paragraphs referring to approval of participating areas, plans of development, and expansion or contraction of the unit area. You might wish to check this Unit Agreement to determine if I did make the proper insertions.

Thank you very much.

Yours truly,



R. M. Richardson

RMR:cmg

Enclosure

Xerox Copy: Read & Stevens, Inc.

OIL CONSERVATION COMMISSION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

March 20, 1978

Mr. R. M. Richardson
P. O. Box 819
Roswell, New Mexico 88201

Re: Case No. 6154
Calumet Ranch Unit
Agreement

Dear Mr. Richardson:

Thank you for submitting the amended unit agreement. I noted that the Commission was inadvertently omitted from Paragraph 2(d), approval of expansion or contraction. However, since our Order No. R-5652 clearly covers this situation, I feel further amendment is unnecessary.

Please let me know if you wish to alter that paragraph.

Very truly yours,

LYNN TESCHENDORF
General Counsel

LT/dr

C
O
P
Y

Case 6157

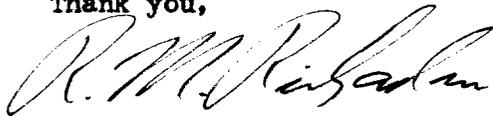
RANDOLPH M. RICHARDSON
OIL AND GAS LAND AND UNIT CONSULTANT
FEDERAL - STATE - FEE
P. O. BOX 819
ROSWELL, NEW MEXICO 88201
January 26th, 1978

OFFICE 505 622-8801
HOME 505 622-7985

Mr. Nutter,

This Unit, Application attached, has 880.00 acres, 15.28% of the Unit Area, expiring on March 19th, 1978, and we would appreciate being on the first available docket.

Thank you,



R. M. Richardson

QCL

Unit Name CALUMET RANCH UNIT (EXPLORATORY)
Operator Read and Stevens, Inc.
County Chaves

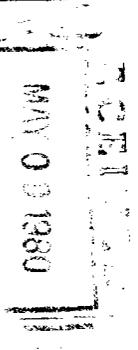
DATE	OCC CASE NO.	EFFECTIVE DATE	TOTAL ACREAGE	STATE	FEDERAL	MINIMUM-FEE	SEGREGATION CLAUSE	TERM
APPROVED	OCC CASE NO. 6154 OCC ORDER NO. R-5652	<i>3-14-78</i>	5,760.00	4,040.00	1,200.00	520.00	Yes	5Yrs.
Commissioner	Commission							
	3-14-78							

UNIT AREA

TOWNSHIP 12 SOUTH, RANGE 27 EAST, NMPM

Sections 15 thru 17: All
Sections 20 thru 22: All
Sections 27 thru 29: All

CONSERVATION ENGINEER
SANTA FE



TERMINATED
3-8-80
3-4-80

Unit Name CALUMET RANCH UNIT (EXPLORATORY)
 Operator Read & Stevens, Inc.
 County Chaves

STATE TRACT NO.	LEASE NO.	INSTI-TUTION	SEC.	TWP.	RGE.	SUBSECTION	RATIFIED		ACRES	ACREAGE		LESSEE
							DATE	ACRES		NOT RATIFIED		
5	L-703-1 ✓	C.S.	16	12S	27E	NE/4, SE/4NW/4, W/2NW/4, S/2	3-9-78	600.00			Read & Stevens, Inc.	
6	L-704 ✓	C.S.	29	12S	27E	W/2W/2, SE/4SW/4, S/2SE/4	3-3-78	280.00			L. C. Harris	
7	L-768 ✓	C.S.	20	12S	27E	E/2E/2, SW/4NE/4, W/2SE/4, W/2W/2	3-3-78	440.00			L. C. Harris	
8	L-769-1 ✓	Wat. Res	21	12S	27E	A11	3-9-78	640.00			Read & Stevens, Inc.	
9	L-885-1 ✓	Wat. Res	15	12S	27E	A11	3-9-78	640.00			Read & Stevens, Inc.	
10	L-886-1 ✓	C.S.	17	12S	27E	NW/4	3-9-78	160.00			Read & Stevens, Inc.	
11	L-888-1 ✓	Wat. Res	28	12S	27E	A11	3-9-78	640.00			Read & Stevens, Inc.	
12	L-4215 ✓	Wat. Res.	22	12S	27E	W/2NE/4, E/2NW/4, SW/4NW/4, W/2SW/4, SE/4SW/4, N/2SE/4, SE/4SE/4	3-7-78	440.00			M. M. Merritt	
13	LG-1376	Wat. Res.	22	12S	27E	E/2NE/4, NE/4SW/4, SW/4SE/4	3-7-78	160.00			M. M. Merritt	
14	OPEN	C.S.	16	12S	27E	NE/4NW/4	NOT COMMITTED	40.00			OPEN	

98-5523

TERMINATED
 5-8-80
 3-4-80