

NEW MEXICO OIL CONSERVATION COMMISSION  
POST OFFICE BOX 2088  
SANTA FE, NEW MEXICO 87501

OFF-LEASE STORAGE ORDER OLS-105

Company: Anadarko Production Company  
Address: P. O. Box 67  
City, State, Zip: Loco Hills, New Mexico 88255

Attention: Jerry E. Buckles

As an exception to the requirements of Rule 309-A of the Commission Rules and Regulations, and pursuant to the provisions of Rule 309-C, the above-named company is hereby authorized off-lease storage for Artesia pool production from the following lease:

Lease Name: Shaw Federal  
Description: NE/4 SW/4 Section 13, Township 18 South, Range 27 East, Eddy County

The aforesaid production is to be transported prior to measurement to its own tank battery to be located in

Unit Letter P Section 14 Township 18 South Range 27 East  
on the Artesia State Unit Lease.

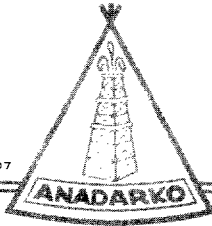
Note: This installation shall be operated in accordance with the provisions of Rules 309-A and 309-B of the Commission Rules and Regulations, and there shall be no intercommunication of the handling, separating, treating, or storage facilities designated to each of the above leases.

REMARKS: Each tank battery at this installation shall be clearly identified as to which lease it is serving.

DONE at Santa Fe, New Mexico, on this 25th day of February, 19 76.

  
JOE D. RAMEY, Secretary-Director

GENERAL OFFICE  
P. O. BOX 9317  
FORT WORTH, TEXAS 76107



**ANADARKO PRODUCTION COMPANY**

1014 W. AVENUE K  
AREA CODE 505 396-4018

LOVINGTON, NEW MEXICO 88260  
CABLE ADDRESS: ANDARK

P. O. Box 67  
Loco Hills, New Mexico 88255  
February 16, 1976

**RECEIVED**

Mr. Bill Gressett  
New Mexico Oil Conservation Commission  
P. O. Drawer DD  
Artesia, New Mexico 88210

FEB 18 1976

Re: Request for Off-lease Storage  
Shaw Federal, Well No. 1

**O. C. C.**  
ARTESIA, OFFICE

Dear Sir:

One attached plat shows the requested location of the Shaw Federal No. 1 tank battery which is presently located at:

Shaw Federal Well No. 1  
LC - 061572  
K - 2310' FSL & 1650' FWL  
Section 13, T 18S, R 27E  
Eddy County, New Mexico

We request permission to relocate this tank battery at 1,000' FSL & 450' FEL Section 14, T 18S, R 27E, Eddy County, New Mexico.

This will permit us to utilize the existing caliche pad, electrical outlets and salt water disposal facilities at our Artesia State Unit Water Plant. Presently the Shaw Federal #1 has only a single 210 bbl. storage tank and a salt water disposal pit. It is operating without the benefit of a heater-treater, circulating pump or a caliche pad. Rather than make these improvements at the present location I would much prefer to relocate this single well tank battery as part of an impending improvement program.

A second plat shows the existing Artesia State Unit facilities in black and the requested Shaw Federal #1 facilities in red. The Shaw Federal tank battery is to consist of two 210 bbl. storage tanks, 4' x 20' gun barrel, circulating pump and piping necessary to circulate tank bottoms and dispose of produced water.

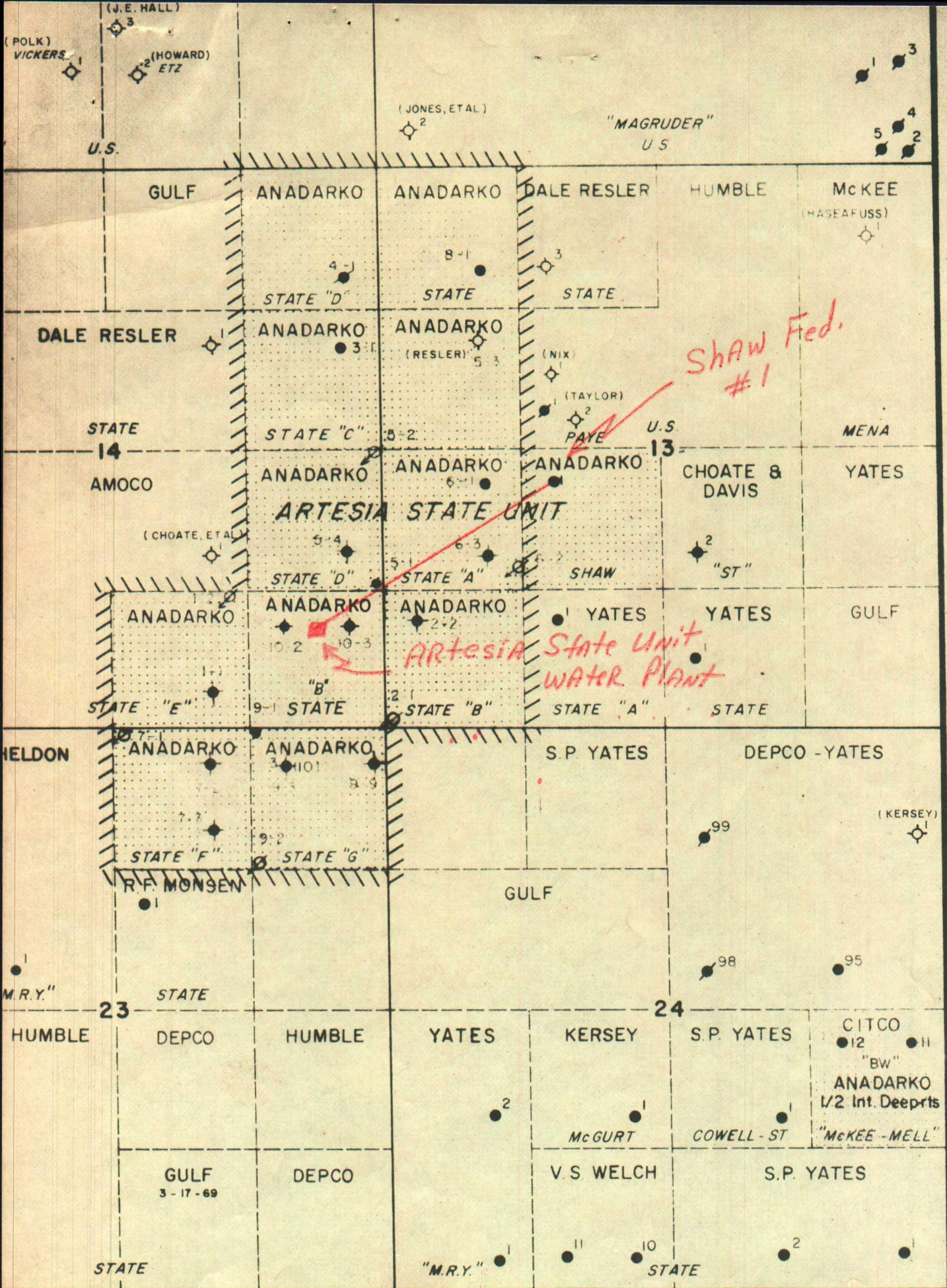
It will be necessary to lay a 2" line from the Shaw Federal #1 to the Water Plant for one of two reasons: (1) dispose of produced water in the event the battery is not moved or (2) a flow line from the well to the relocated tank battery.

Yours very truly,

*Jerry E. Buckles*  
Jerry E. Buckles  
Area Supervisor

JEB/rk





T  
18  
S

Shaw Fed.  
#1

Artesia State Unit  
Water Plant

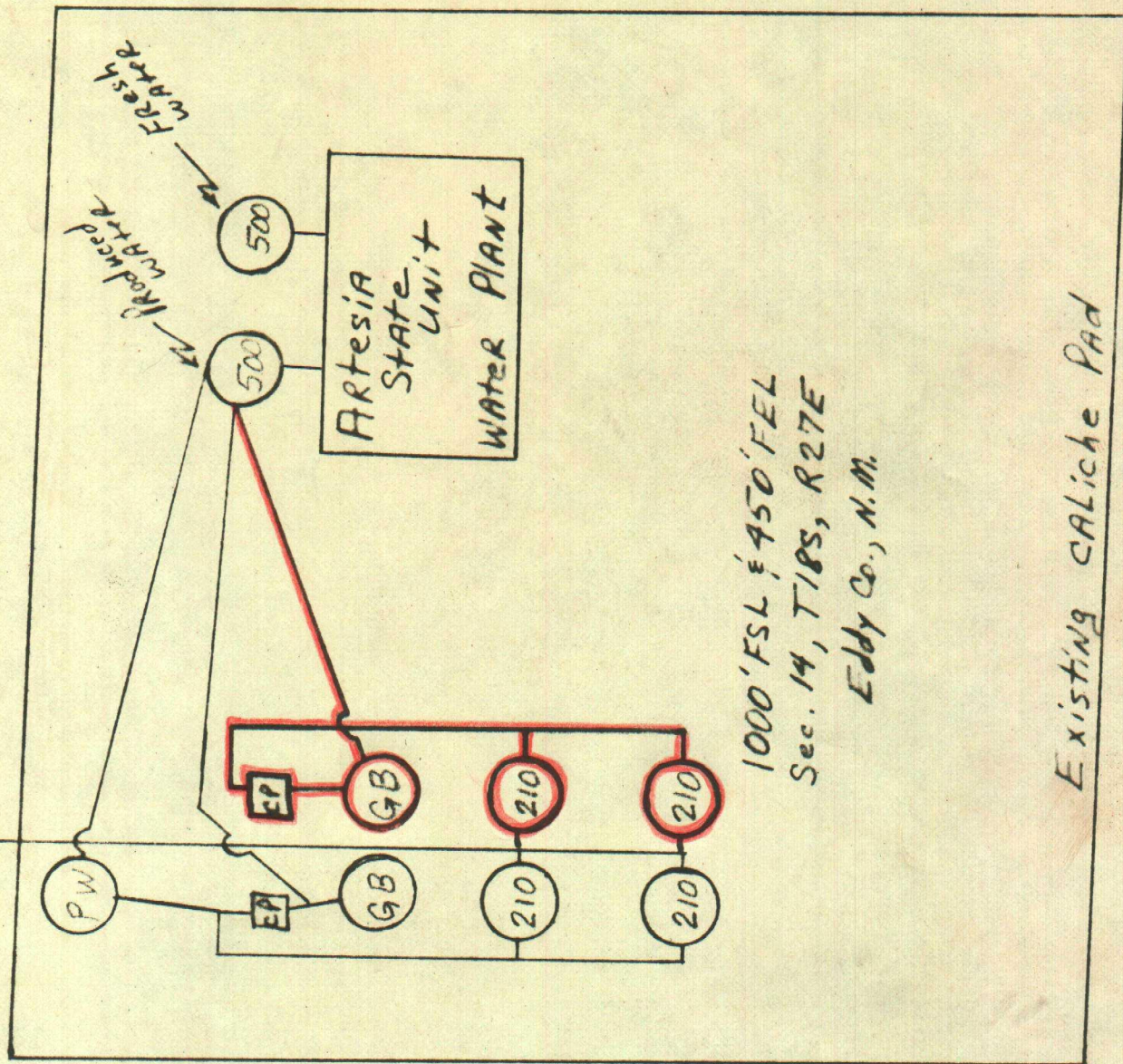
R-27-E

Eddy Co., N.M.



NAVAJO  
SALES  
LINE

Shaw Fed. #1



ANADARKO  
Production  
Company

Approx. 10 miles  
SE of Artesia, N.M.

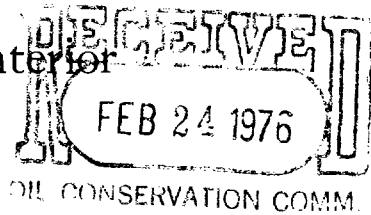
Existing CALICHE PAD





United States Department of the Interior

GEOLOGICAL SURVEY  
P. O. Drawer 0  
Artesia, New Mexico 88210



February 23, 1976

Anadarko Production Company  
Post Office Box 67  
Loco Hills, New Mexico 88255

Gentlemen:

Your letter of February 16, 1976 requests approval for off-lease storage of Grayburg production from oil and gas lease Las Cruces 061572 involving the NE 1/4 sec. 13, T. 18 S., R. 27 E., N.M.P.M., Eddy County, New Mexico. The tank battery is to be located at a battery on State land in the adjoining section 14.

The method of off-lease storage described by your letter and plat is satisfactory and hereby approved subject to like approval by the New Mexico Oil Conservation Commission. Each tank battery is to be properly identified with a sign denoting the lease name and serial number.

You are requested to notify this office by letter or by telephone 505-746-4841 when the installation is completed so that an inspection can be made of the facility.

Sincerely yours,

(Orig. Sgd.) JAMES A. KNAUF

James A. Knauf  
District Engineer

cc:

Roswell/Attachment  
N.M.O.C.C., Santa Fe