



STATE OF NEW MEXICO  
**ENERGY AND MINERALS DEPARTMENT**  
 OIL CONSERVATION DIVISION  
 HOBBS DISTRICT OFFICE

GARREY CARRUTHERS  
 GOVERNOR

December 29, 1987

POST OFFICE BOX 1980  
 HOBBS, NEW MEXICO 89241-1980  
 (505) 393-6161

*Case  
9297*

OIL CONSERVATION DIVISION  
 P. O. BOX 2088  
 SANTA FE, NEW MEXICO 87501

RE: Proposed:

- MC \_\_\_\_\_
- DHC \_\_\_\_\_
- NSL \_\_\_\_\_
- NSP \_\_\_\_\_
- SWD  \_\_\_\_\_
- WFX \_\_\_\_\_
- PMX \_\_\_\_\_

Gentlemen:

I have examined the application for the:

*Penn. Oil Corp*      *State AF # 3*      *L*      *8-18-35*  
 Operator      Lease & Well No.      Unit      S-T-R

and my recommendations are as follows:

*OK JS*

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Yours very truly,

*Jerry Sexton*  
 Jerry Sexton  
 Supervisor, District 1

/ed

KELLAHIN, KELLAHIN AND AUBREY

Attorneys at Law

El Patio - 117 North Guadalupe

Post Office Box 2265

Santa Fe, New Mexico 87504-2265

Telephone 982-4285

Area Code 505

W. Thomas Kellahin  
Karen Aubrey

Jason Kellahin  
Of Counsel

January 27, 1988

Mr. David R. Catanach  
Oil Conservation Division  
P. O. Box 2088  
Santa Fe, New Mexico 87504

"Hand Delivered"

Re: Application of Penroc Oil Corporation  
for approval of the State "AF" Well No. 3  
NMOCD Case 9297

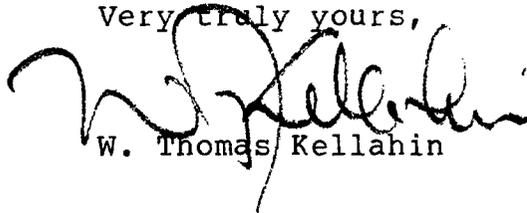
Dear Mr. Catanach:

The referenced case was heard on January 20, 1988.  
I wish to supplement our presentation of the case on  
behalf of Penroc Oil Corporation with the following  
additional information:

1. Wellbore sketch for two plugged wells within  
the 1/2 mile radius of the SWD well;
  - (a) Getty's State AN No. 10 Well in Section 7;  
and
  - (b) Bishop Canyon's Hookin Bull No. 1 in  
Section 17.
2. A copy of a typical water analysis for the  
Vacuum San Andres Field; and
3. Copy of a waiver of objection letter from Mr.  
Bill Lee, as owner of the surface at the SWD  
location.

This should complete this presentation. We would  
appreciate your assistance in providing us with an order  
as soon as possible.

Very truly yours,



W. Thomas Kellahin

WTK:ca  
Enc.

cc: M. Y. Merchant

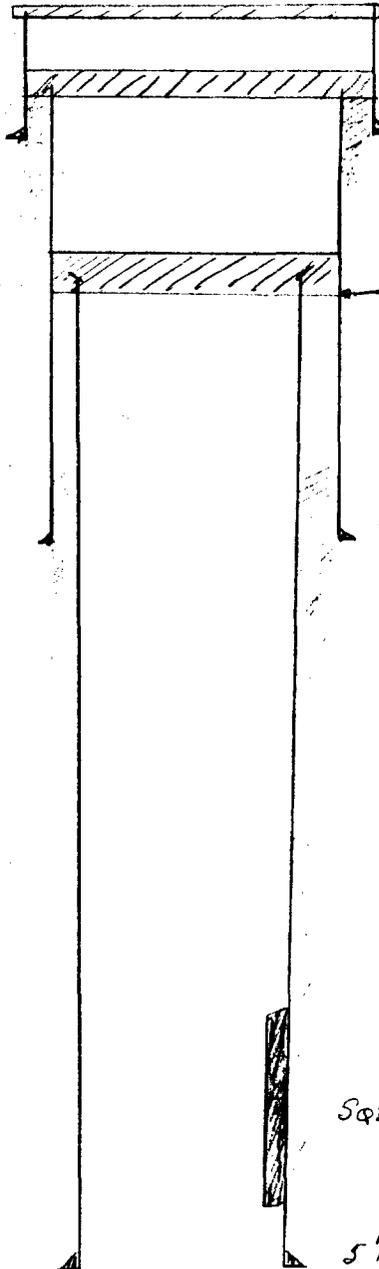
GETTY OIL COMPANY

STATE AN NO 10

SEC. 7, T18S, R35E

LEA COUNTY, NEW MEXICO

35 SXS plug



10 SXS cnt. plug to surface

8 5/8" cut & pulled @ 250'

13 3/8" @ 344' w/ 350 SXS.

5 1/2" cut & pulled @ 2110'

25 SXS plug

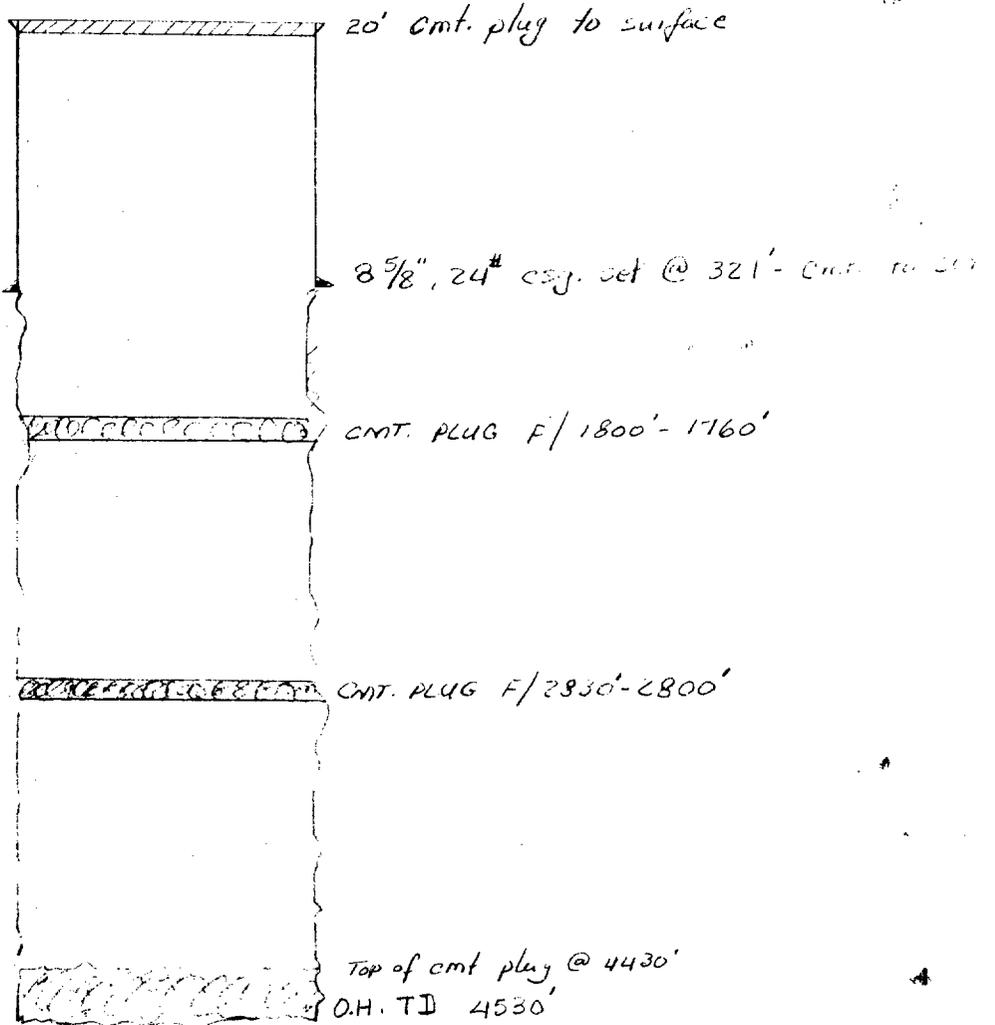
CNT BETWEEN 5 1/2" & 8 5/8" @ 4105'

8 5/8" @ 4850' w/ 1471 SXS

SQZD. ABO PERFS. 8433'-8991'

5 1/2" @ 9012' w/ 575 SXS

BISHOP CANYON URANIUM CORP  
HOOKIN BULL NO. 1  
SEC. 17, T18S, R35E - UNIT 2



HALLIBURTON DIVISION LABORATORY

HALLIBURTON COMPANY

MIDLAND DIVISION

LOVINGTON, NEW MEXICO 88260

LABORATORY WATER ANALYSIS

No. \_\_\_\_\_

To \_\_\_\_\_

Date 3-14-57

This report is the property of Halliburton Company and neither it nor any part thereof nor a copy thereof is to be published or disclosed without first securing the express written approval of laboratory management; it may however, be used in the course of regular business operations by any person or concern and employees thereof receiving such report from Halliburton Company.

Submitted by \_\_\_\_\_ Date Rec. \_\_\_\_\_

Well No. \_\_\_\_\_ Depth 4,700' Formation San Andres

County 2 Field Buckeye (Vacuum) Source \_\_\_\_\_

Resistivity ..... 0.053 @ 74° F.

Specific Gravity ..... 1.139

pH ..... 6.8

Calcium (Ca) ..... 2,120 \*MPL

Magnesium (Mg) ..... 898

Chlorides (Cl) ..... 123,000 ✓

Sulfates (SO<sub>4</sub>) ..... 3,400

Bicarbonates (HCO<sub>3</sub>) ..... 165

Soluble Iron (Fe) ..... Nil

Sodium, Na ..... 77,400

Remarks: \_\_\_\_\_ \*Milligrams per liter

Respectfully submitted,

Analyst: \_\_\_\_\_  
cc: \_\_\_\_\_

HALLIBURTON COMPANY

By \_\_\_\_\_  
DIVISION CHEMIST

**NOTICE**

This report is limited to the described sample tested. Any user of this report agrees that Halliburton shall not be liable for any loss or damage, whether it be to act or omission, resulting from such report or its use.

BILL L LEE

WEST STAR ROUTE, BOX 465  
LOVINGTON, NEW MEXICO 88260

January 21, 1988

Penroc Oil Corporation  
P. O. Box 5970  
Hobbs, New Mexico 88241

Attn: M. Y. (Merch) Merchant

Re: Statement of No Objection

Dear Mr. Merchant:

This letter is to advise you that Lee Cattle Company has no objection for Penroc Oil Corporation to install salt water disposal facilities at George McGonagill Well No. 1 and the State AF Well No. 3.

Please note that George McGonagill is located on patented surface and the State AF No. 3 is located on State Land under lease to R. D. Lee and Bill Lee aka Lee Cattle Company.

Sincerely,

LEE CATTLE COMPANY



Bill Lee  
Partner

