### RICHMOND PETROLEUM INC. 4925 GREENVILLE AVENUE, #925 DALLAS, TEXAS 75206 214-696-5544

May 5, 1995

DEGEIVED N MAY 1 0 1995

OIL COM. DIV.

State of New Mexico Energy, Minerals and Natural Resources 1000 Rio Brazos Road Aztec, New Mexico 87410

Re: Richmond Petroleum Inc.

Navajo Lake 32-6 #1

#### Gentlemen:

You have requested the above well to be plugged. However, we have no knowledge of that well.

Richmond sold all of its properties in New Mexico in December 1993 and January 1994 and no longer operates any oil and gas well in New Mexico.

Please contact us if you have any questions.

Sincerely,

Paul G. Smittle

BEFORE EXAMINER STOGNER

OIL CONSERVATION DIVISION

EXHIBIT NO





### ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

### OIL CONSERVATION DIVISION AZTEC DISTRICT OFFICE

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GARY E. JOHNSON GOVERNOR

JENNIFER A. SALISBURY CABINET SECRETARY 1000 RIO BRAZOS ROAD AZTEC, NEW MEXICO 87410 (505) 334-6178 FAX: (505) 334-6170

May 22, 1995

Certified: P 987 892 143

Sovereign Oil Co 2885 E Aurora Ave Ste 31 Boulder Co 80303

Soveriegn Oil Co 7490 Clubhouse Rd Ste 102 Boulder Co 80301

RE: Navajo Lake 32-6 #1, E-09-32N-06W, #30-045-25790, 900 FWL/1730 FNL

To whom it may concern:

The referenced well is in violation of rule #201 & #203. Therefore you are hereby directed to plug and abandon, return well to production or temporarily abandon it under rule #203 within 30 days.

If you fail to bring the well into compliance, we will schedule a show cause hearing as to why the well should not be plugged and abandoned.

Sincerely,

Johnny Robinson

Deputy Oil & Gas Inspector

ohnny Robinson

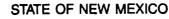
JR/sh

cc:

Rand Carroll

well file

Allied Fidelity Insurance Co





### ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT



OIL CONSERVATION DIVISION 52AZTEC DISTRICT OFFICE

GARY E. JOHNSON GOVERNOR JENNIFER A. SALISBURY CABINET SECRETARY

1000 RIO BRAZOS ROAD AZTEC, NEW MEXICO 87410 (505) 334-6178 FAX: (505) 334-6170

April 20, 1995

Certified: P 987 892 137

AN 8

Allied Fidelity Insurance Co PO Box 3549 Littleton CO 80161

Richmond Pet Inc 2651 N Harwood Ste 500 Dallas TX 752013

RE: Navajo Lake 32-6 #1, E-09-32N-06W, #30-045-25790, 900 FWL/1730 FNL

To whom it may concern:

The referenced well is in violation of rule #201 & #203. Therefore you are hereby directed to plug and abandon, return well to production or temporarily abandon it under rule #203 within 30 days.

If you fail to bring the well into compliance, we will schedule a show cause hearing as to why the well should not be plugged and abandoned.

Sincerely,

Johnny Robinson

Deputy Oil & Gas Inspector

Johnny Rolunsa

JR/sh

cc:

Rand Carroll

well file

Richmond Pet Inc

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OIL	CON. DIV.	Hearing	Date - 12018	<u> </u>	es P. Leese
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### ENERGY AND MINERALS DEPARTMENT

### OIL CONSERVATION DIVISION AZTEC DISTRICT OFFICE

1000 RIO BRAZOS ROAD AZTEC, NEW MEXICO 87410 (505) 334-6178

January 24, 1983

Sovereign Oil Company 7490 Clubhouse Road, Suite 102 Boulder CO 80301

Re: Sovereign 32-6 #1, E-9-32N-6W

Dear Sirs:

The referenced well needs to have a new case docketed for the directional drilling, nonstandard location, and nonstandard proration unit (for the Pictured Cliffs), at the new location, therefore we are returning the Application for Permit to Drill for you to outline the directional drilling in the proposed casing and cement program.

The APD cannot be approved without a division order allowing the direction drilling at a specific location. The bond must show this exact location also.

If you have any questions please call this office.

Yours truly,

Jeff A. Edmister Geologist II

JAE:qc

Enc.

cc: Operator file Well file



### ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION

January 28, 1983

**TONEY ANAYA** GOVERNOR

POST OFFICE BOX 2088 STATE LAND OFFICE BUILDING SANTA FE, NEW MEXICO 87501 (505) 827-5800

Sovereign Oil Company 6395 Sunpark Drive Penthouse Boulder, Colorado 80301

Attention: Merle Ridlen

Administrative Order NSP-1329-A

Gentlemen:

Reference is made to your application for a 118.2-acre non-standard proration unit consisting of the following acreage in the Pictured Cliffs Pool:

> SAN JUAN COUNTY, NEW MEXICO TOWNSHIP 32 NORTH, RANGE 6 WEST, NMPM Section 9: NW/4

It is my understanding that this unit is to be dedicated to your 32-6 Well No. 1 to be located at a surface location of 900 feet from the West line and 1730 feet from the North line to the Pictured Cliffs at 900 feet from the West line and 1500 feet from the North line of said Section 9.

By authority granted me under the provisions of Rule 104 D II, the above non-standard proration unit is hereby approved.

That NSP-1329 is hereby superseded.

Sincerely

JOE D. RAMEY,

Director

JDR/RLS/dr

Oil Conservation Division - Aztec Oil & Gas Engineering Committee - Hobbs Minerals Management Service - Farmington

OIL CON. DIV.

DIST. 3



# Memo

From

Luanne

To

Sovereign Oil Company 7490 Clubhouse Rd., Suite 102 Boulder Co 80301

Re: Form C-101, Sovereign 32-6 #1, E-9-32N-6W

Attached is a copy of your APD for the above well, with approval date included which was not noted on your approved copy.

Oil Conservation

Aztec, New Mexico

### ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING:

CASE NO. 7919 Order No.R-7242-A

APPLICATION OF SOVEREIGN OIL COMPANY FOR AMENDMENT OF DIVISION ORDER NO. R-7242, SAN JUAN COUNTY, NEW MEXICO.



ORDER OF THE DIVISION

OIL CON. DIV.

#### BY THE DIVISION:

This cause came on for hearing at 9 a.m. on July 20, 1983, at Santa Fe, New Mexico, before Examiner Richard L. Stamets.

NOW, on this <u>lst</u> day of August, 1983, the Division Director, having considered the testimony, the record, and the recommendations of the Examiner, and being fully advised in the premises,

#### FINDS:

- (1) That due public notice having been given as required by law, the Division has jurisdiction of this cause and the subject matter thereof.
- (2) That the applicant, Sovereign Oil Company, seeks an amendment of Division Order No. R-7242 to show corrected unorthodox surface and bottomhole locations for their 32-6 Well No. 1 located in Section 9, Township 32 North, Range 6 West, as follows:

Surface location 1730 feet from the North line and 900 feet from the West line;

bottomhole location at the top of the Pictured Cliffs formation 1482 feet from the North line and 836 feet from the West line;

and a bottomhole location at the base of the Pictured Cliffs formation 1442 feet from the North line and 826 feet from the West line.



OIL CONSERVATION DIVISION  DISTRIBUTION  P. O. BOX 2088  SANTA FE  SANTA FE, NEW MEXICO 87501	Fora C-103 Revised 10-1-
U.S.G.S. LAND OFFICE OPERATOR	State Fee X  State Oil & Gas Lease No.
SUNDRY NOTICES AND REPORTS ON WELLS  (BO NOT USE THIS FORM FOR PROPOSALS TO DRILL ON TO DEEPEN OF PLUG BACK TO A DIFFERENT RESERVOIR.  USE "APPLICATION FOR PERMIT " FORM E-101) FOR SUCH PROPOSALS.)	
OIL SAS X OTHER-	7. Unit Agreement Name
Name of Operator  Sovereign Oil Company	8. Fam or Lease Hame Navaja Inko 32-6
Address of Operator  7490 Clubhouse Road, Suite 102, Boulder, Colorado 80301  Location of Well  1730 FEET FROM THE North LINE AND 900' FEET FROM	9. Well No.  1 10. Field and Pool, or Wildcan Wildcat
THE West LINE, SECTION 9 TOWNSHIP 32 N MANGE 6 W NAPM.	
15. Elevation (Show whether DF, RT, GR, etc.) 6157' GL 6169' KB	12. County San Juan
Check Appropriate Box To Indicate Nature of Notice, Report or Oth NOTICE OF INTENTION TO: SUBSEQUENT	ner Data REPORT OF:
PLUG AND ABANDON REMEDIAL WORK  EMPORABILIT ABANDON  CHANGE PLANS  CASING TEST AND CEMENT JOB X  OTHER	ALTERING CASING PLUG AND ABANDONMENT
OTHER	
Spud 12½" hole at 7:30 P.M. 1/21/83. Drill to 264'. So 8 5/8" 24#/ft k-55 casing at 260' KB. Drill 7 7/8" hole with fresh water gel mud system. Using Dyna-Drill to with bottom-hole location of 1500' FNL, 900' FWL + 50'. I logs. Run 75 jts. 4½" new 11.6#/ft J55 casing. Casing KB. Cemented with 302 sx. Howco lite cement and 150 sx w/4% gel. Plug down at 1:30 A.M. 1/30/83.	et 6 jts. e to 3182' KB hipstock well Run 1EL/CDL/CNL landed at 3180'
Oil C	ONI, DIY. DIST. 3
. I hereby certify that the information above is true and complete to the best of my knowledge and belief.  Operations Engineer	2/6/83

SUPERVISOR DISTRICT # 3

ONDITIONS OF APPROVAL, IF ANY:

Original Signed by FRANK T. CHAYEZ

STATE OF NEW MEXICU  NERGY AND MINERALS DEPARTMENT  OIL CONSERVATION DIVISION	
DISTRIBUTION  P. O. BOX 2088  SANTA FE SANTA FE, NEW MEXICO 87501	Form C-103 Revised 10-1-7
U.S.G.S.  LAND OFFICE  OPERATOR	State X Fee 5. State Oil & Gas Lease No.
SUNDRY NOTICES AND REPORTS ON WELLS  (DO NOT USE THIS FORM FOR PROPOSALS TO ORILL OR TO DEEPEN OR PLUG BACK TO'A DIFFERENT RESERVOIR.  USE "APPLICATION FOR PERMIT _" (FORM C-101) FOR SUCH PROPOSALS.)	
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Sovereign Oil Company Address of Operator	8. Earm or Lease liame Navajo Fare 9. Well No.
7490 Clubhouse Rd. Suite 102 Boulder, Colo. 80301	No. 1
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THE West LINE, SECTION 9 TOWNSHIP 32N RANGE 6W	NAPA.
15. Elevation (Show whether DF, RT, GR, etc.) 6169' K.B. 6157' G.L.	San Juan
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PLUG AND ARANDON COMMENCE DRILLING OPNS.  CHANGE PLANS CASING TEST AND CEMENT JOB OTHER	ALTERING CASING PLUG AND ABANDONMENT
отнея	
Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, inc work) SEE RULE 1703.	luding estimated date of starting any proposed
On January 23, 1983 , 256' of new 8 5/8" 24#/ft casin with 250 sx. of Class "G" cement with 100% returns. After pressure tested to 1500#for 15 minutes before drilling ou	12 hoursthe casing was
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Original Signed by FRANK T. CHAYEZ

SUPERVISOR DISTRICT # 3

AUG 17 1983

#### 30-045-25790 STATE UF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION ---P. O. BOX 2088 DISTRIBUTION SA. Indicate Type of Lease SANTA FE, NEW MEXICO 87501 SANTA FE FEE X FILE 5. State Oil & Gas Lease No. U.S.G.S. LAND OFFICE OPERATOR APPL!CATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK 7. Unit Agreement Name DEEPEN [ DRILL X PLUG BACK b. Type of Well 8. Farm or Lease Name MULTIPLE [ Sovereign 32-6 2. Name of Operator 9. Well No. 303 530-0608 No. 1 Sovereign Oil Company 3. Address of Operator 10. Field and Pool, or Wildcat 7490 Clubhouse Road, Ste 102, Boulder, Colorado 80301 W/C \_ LOCATED 1730 900 West 12. County San Juan 20. Rotary or C.T. 3185 KB viäteh Lewis Rotary 21A. Kind & Status Plug. Bond 21B. Drilling Contractor 22. Approx. Date Work will start 6157 G.L. One time Four Corners on approval PROPOSED CASING AND CEMENT PROGRAM SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT | SETTING DEPTH SACKS OF CEMENT EST. TOP 9 5/8 36# 200-3% CaCl 13 3/4 2001 Surface 4 1/210.5# 3185 325 sx Cover Ojo Alar 77/8Drill 13 3/4" hole with spud mud. Set 9 5/8" surface casing and cement to surface. WOC 12 hours. Nipple up BOP's and bleed off manifold and test to 600 psi, for 30 min. Drill 7 7/8" hole to 1300'. Begin deviation with Dynadrill maintaining 8° to 11° deviation to proposed TD. Actual depth approximately 3155' KB. Location at TD: 900' FWL, 1500' FNL Section 9,

T32N R6W. Run & cement 4 1/2" casing to 1100' depth.

Ojo Alamo-1410'; Kirtland-1530'; Fruitland-2570'; Pictured Expected tops: Cliffs 2740'; Lewis Shale-3140'.



IN ABOVE SPACE DESCRIBE PROPO	SED PROGRAM: IF PROPOSAL IS TO D	PEEPEN OR PLUG BACK, GIVE DA	ATA ON PRESENT	PRODUCTIVE ZONE	. AND PROPOSED N	EW PRODU
TIVE ZONE. GIVE BLOWOUT PREVENTER PR	IOGRAM, IF ANY.	1.5				

N ABOVE SPACE DESCRIBE PROPOSED PROGRA TIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY	MI IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA	ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PROD
·	d complete to the best of my knowledge and belief.	i. n
signed Marke Kellen	Tule Engueer	Date 3/1/83
(This space for State Uses)	SUPERVISOR DISTRICT	4UG 1 7 1983
S OF APPROVAL, IF ANY: NSP -	- 1829 A for 18.20	

NSBR-7292 for 237.60

### OIL CONSERVATION IN VISION

P. O. DOX 2088 -

Form C-102 Revised 10-1

1463

SANTA FE, NEW MLXICO 87501

SOVEREIGN OIL CO.  SOVEREIGN OIL CO.  Township  B 9 32 NORTH 6 WEST SAN JUAN COUNTY  Club Footope Location of well:  1730 feet from the NORTH line and 900 feet from the WEST line	<b>×</b>		All distances must	to from the outer	haumdertes of th	e fretion		
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DEGENORY  DIST. B  Deat of my knowledge and belief.  MERLYN L. RIDLE  Name  ENGINEER  Position  Sold Rahn Oil Come  Company  JANUARY 17, 188  Date  1 house chirily that the wilds  show this planth planted to  the more of the planted to  Lander by the grant and the show  Is time of chirily that the belief.  Line of the planted to  Lander by the grant and the show  Is time of chirily that the belief.  January 6, 1983  Date Surveyed  James P. Leese  Indistrict Protestand Engineer  galor Lad Europa  The Leese	.589	1352'41 11	5346	60'			·	
13,75  13,75  13,75  140  150  150  150  150  150  150  15			7		1		<del></del>	
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IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING:

CASE NO. 7816 Order No. R-7242

APPLICATION OF SOVEREIGN OIL CO. FOR DIRECTIONAL DRILLING, UNORTHODOX LOCATION, COMPULSORY POOLING, AND A NON-STANDARD PRORATION UNIT, SAN JUAN COUNTY, NEW MEXICO.

CIL CON. DIV.
DIST. 3

ORDER OF THE DIVISION

### BY THE DIVISION:

This cause came on for hearing at 9 a.m. on March 16, 1983, at Santa Fe, New Mexico, before Examiner Richard L. Stamets.

NOW, on this 29th day of March, 1983, the Division Director, having considered the testimony, the record, and the recommendations of the Examiner, and being fully advised in the premises,

### FINDS:

- (1) That due public notice having been given as required by law, the Division has jurisdiction of this cause and the subject matter thereof.
- (2) That the applicant, Sovereign Oil Co., seeks authority to directionally drill its proposed 32-6 Well No. 1 from a surface location 1730 feet from the North line and 900 feet from the West line of Section 9, Township 32 North, Range 6 West, San Juan County, New Mexico, by kicking off from the vertical at a depth of 1500 feet and drilling in a northerly direction in such a manner as to penetrate the Pictured Cliffs formation at an unorthodox location within 50 feet of a point 1500 feet from the North line and 900 feet from the West line and to penetrate the Mesaverde formation at an unorthodox location no nearer than 1100 feet from the North line and no nearer than 700 feet from the West line, all in said Section 9, dedicating the N/2 of said Section 9 to the well.
- (3) That the applicant further seeks an order pooling all mineral interests in the Mesaverde and Pictured Cliffs formations underlying a 237.6-acre non-standard proration unit

points not more than 100 feet apart; that the operator shall cause the surveying company to forward a copy of the survey report directly to the Santa Fe office of the Division, P. O. Box 2088, Santa Fe, New Mexico, and that the operator shall notify the Division's Aztec District Office of the date and time said survey is to be commenced.

- (3) That Form C-105 shall be filed in accordance with Division Rule 1105 and the operator shall indicate thereon true vertical depth in addition to measured depths, and the bottom hole location of the well.
- (4) That those portions of the subject application seeking compulsory pooling in the Pictured Cliffs and Mesaverde formations and for directional drilling to the Mesaverde formation are hereby dismissed.
- (5) That jurisdiction of this cause, is retained for the entry of such further orders as the Division may deem necessary.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

STATE OF NEW MEXICO
OIL CONSERVATION DIVISION

JOE D. RAMEY,

Director

SEAL

(14)



### Sovereign Bil Company

MCMLXXX

April 14, 1983

New Mexico Oil & Gas Commission Mr. Frank Chavez 1000 Rio Brazos Rd. Aztec, New Mexico 87401

> Subject: Directional Drilling

Report

Dear Mr. Chavez:

Enclosed please find the Eastman Whipstock directional drilling report you mentioned was mission from our files on the Sovereign Navajo Lake No. 9-1 well.

I am preparing the corporate papers to qualify Sovereign in the State of New Mexico.

Also, I'll send the casing pressure data in a day or so.

Yours sincerely,

M. R. McCoy President

MRM:kaa

Enclosure

### STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT

### OIL CONSERVATION DA P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

Revised 10-1-73

All distances must be from the outer houndaries of the Section. Operator Lease Well No. Sovereign Oil Company Sovereign 32-6 Range Unit Letter Section Township County 32N San Juan Actual Footage Location of Well: 1730 900 West feet from the line and feet from the Producing Formation Ground Level Elev. Pool Dedicated Acreque: 6157 GR Pictured Cliffs Wildcat-Pictured Cliffs 237.60 Acres 1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). 3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling. etc? If answer is "yes," type of consolidation Yes If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)\_ No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Division. CERTIFICATION I hereby certify that the Information contained herein Is true and complete to the best of my knowledge and belief. Order R-7242 (N3) Name rudsiele Agent Company Sovereign Oil Company August 31, 1983 I hereby certify that the well location shown on this plat was platted from field notes of octual surveys made by me or under my supervision, and that the same Is true and correct to the best of my knowledge and belief. OIL CON DIV Date Surveyed Registered Professional Engineer and/or Land Surveyor

Certificate No.



# STATE OF NEW MEXICO TO 
TONEY ANAYA

August 17, 1983

POST OFFICE BOX 2088 STATE LAND OFFICE BUILDING SANTA FE, NEW MEXICO 87501 (505) 827-5800

Allied Fidelity Insurance Co. 7000 E. Belleview Suite 200 Englewood, Colorado 80111

Re:

\$7,500 One-Well Plugging Bond Sovereign Oil Company, Principal Allied Fidelity Insurance Co., Surety; N/2 of Sec. 9, T-32-N, R-6-W, San Juan County

Bond No. FS-104597

Gentlemen:

The Oil Conservation Division hereby approves the above-captioned plugging bond effective August 16, 1983.

We would appreciate receiving a rider to this bond as soon as possible giving the exact footage location; example: 660 feet from the North line and 660 feet from the West line.

Thank you.

Sincerely,

JOE D. RAMEY, Director

dr/

cc: Oil Conservation Division Aztec, New Mexico

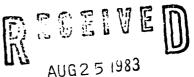
Sovereign Oil Company 7490 Clubhouse Road Boulder, Colorado 80301

(17)

### OIL CONSERVATION DIVISION



IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING:



OIL CON. DIV.

DIST. 3 CASE NO. 7893 Order No. R-7336

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION ON ITS OWN MOTION TO PERMIT SOVEREIGN OIL COMPANY, ALLIED FIDELITY INSURANCE COMPANY, AND ALL OTHER INTERESTED PARTIES TO APPEAR AND SHOW CAUSE WHY THE SOVEREIGN 32-6 WELL NO. 1 LOCATED IN UNIT E OF SECTION 9, TOWNSHIP 32 NORTH, RANGE 6 WEST, SAN JUAN COUNTY, SHOULD NOT BE PLUGGED AND ABANDONED IN ACCORDANCE WITH A DIVISION-APPROVED PLUGGING PROGRAM.

### ORDER OF THE DIVISION

### BY THE DIVISION:

This cause came on for hearing at 9 a.m. on August 17, 1983, at Santa Fe, New Mexico, before Examiner Richard L. Stamets.

NOW, on this <u>23rd</u> day of August, 1983, the Division Director, having considered the record and the recommendations of the Examiner, and being fully advised in the premises,

### FINDS:

That all deficiencies related to the subject well having been corrected, Case No. 7893 should be <u>dismissed</u>.

### IT IS THEREFORE ORDERED:

That Case No. 7893 is hereby dismissed.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

STATE OF NEW MEXICO

qil conservation division

JOE D. RAMEY

Director

SEAL

(B)



TONEY ANAYA

### STATE OF NEW MEXICO

### ENERGY AND MINERALS DEPARTMENT

**OIL CONSERVATION DIVISION** 

50\*

POST OFFICE BOX 2088 STATE LAND OFFICE BUILDING SANTA FE, NEW MEXICO 87501 (505) 827-5800

August 29, 1983

RECEIVED

AUG 3 1 1983

OIL CON. DIV.

Allied Fidelity Insurance Co. P. O. Box 3549 Littleton, Colorado 80161

Re:

\$7,500 One-Well Plugging Bond Sovereign Oil Company, Principal N/2 of Sec. 9 T-32-N

N/2 of Sec. 9, T-32-N, R-6-W, San Juan County Bond No. FS-104597

Gentlemen:

The Oil Conservation Division hereby acknowledges receipt of and approves the rider to the above-captioned bond with the exact footage location as follows:

800 feet from the West line and 1730 feet from the North line of Section 9.

Sincerely,

JOE D. RAMEY, Director

dr/

cc: Oil Conservation Division Aztec, New Mexico

Sovereign Oil Company 7490 Clubhouse Road Boulder, Colorado 80301



MCMLXXX

May 10, 1984

Oil Conservation Division 1000 Rio Brazos Road Aztec, New Mexico 87415

To Whom It May Concern:

Pursuant to our telephone conversation of May 10, 1984, I will be forwarding the C-103 Form, along with the Notorized copy of the Directional Survey. Please find the enclosed C-105 Forms and the C-122 Form.

Thank you for your co-operation in this matter. Please do not hesitate to call if you need additional information.

Sincerely yours,

Valerie Grinols

Secretary to Mel McCoy

/vg



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### STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

Form C-122 Revised 10-1-78

### MULTIPOINT AND ONE POINT BACK PRESSURE TEST FOR GAS WELL

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Based on the data from the Eastman Whipstock report:

1. The Measured Depth at the True Vertical Depth of 2752 feet is interpolated to be 2775 feet as follows:

$$2752.00 - 2713.67 = 38.33$$
 $2774.82 - 2713.67 = 61.15$ 
 $38.33$ 
 $61.15 = .6268$ 

2. The bottomhole location at 2752' TVD is calculated as follows:

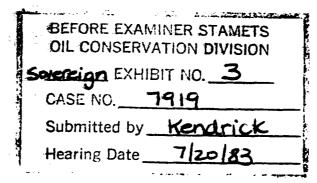
$$2775 - 2736 = 36$$
 $2798 - 2736 = 62$ 
 $36$ 
 $62$ 
 $62$ 

3. The Measured Depth at the True Vertical Depth of 3020 feet is interpolated to be 3046 feet as follows:

$$3020.00 - 2897.18 = 122.84$$
  
 $3020.69 - 2897.18 = 123.51$   $122.82 = .9944$ 

4. The bottomhole location at 3020' TVD is calculated as follows:

$$3046 - 2922 = 124$$
 $3047 - 2922 = 125$ 
 $124 = .992$ 





### ENERGY AND MINERALS DEPARTMENT

### OIL CONSERVATION DIVISION AZTEC DISTRICT OFFICE

TONEY ANAYA

1000 RIO BRAZOS ROAD AZTEC, NEW MEXICO 87410 (505) 334-6178

July 12, 1985

Sovereign Oil Co. 3300 Mitchell Lane, Suite 175 Boulder, Colorado 90301

Re: Sovereign 32-6 #1, 9-32N-6W

Dear Sir:

I have received notice of gas connect and first delivery on the above well. You have not submitted form C-104, which is to be completed in sections I through VI, for a new well. This is the authorization to transport and to receive an allowable. Without this approval the well is to stay shut in. This form should be sent to this office immediately to avoid such action.

If it is your intent to change the name of this well to the Navajo Lake 32-6, then please show this name change in the box marked other, in section I of the C-104. If not, all reporting should show the lease name Sovereign 32-6.

If you have any questions, please call.

Sincerely,

Luanne Hisel

Tech I

cc: Well File

Northwest Pipeline

Luanne Hisel

August 1, 1985

 $\mathscr{T}_{o}$  Sovereign Oil Company Mr. Malcolm McCoy

Re: C-104, Sovereign 32-6 #1

Dear Mr. McCoy:

The back portion of the C-104 must be filled out by you, even though the information was previously filed on the completion report. This form is sent to the transporter and this is information that they must have.

Also, I must again ask about the name of the well. According to our records, the name = the well was permitted under is the Sovereign 32-6 #1. If you intend to change the name then you must indicate so in the box marked other, Section

If you have any questions, please call.

! Juanne

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Form C-104 Revised 10-01-78 Format 06-01-83

TURAL GAS		<b>.</b>
	- 6 E	1985
80301 <b>Q</b> /	AUG 1	1985
ise explain)	DIST. 3	DIV./
Kind of Lease State, Federal or Fee	Fee	Lease No.
Feet From The We	est	
M. San Juan	<del></del>	County
to which approved copy	of this form i	s to be sent)
Salt Lake City,	•	•
ned? When	e 20, 19	
er number:	<del></del>	
CONSERVATION D	IVISION	
<del></del>		., 19

Oil Conservation

Aztec, New Mexico

Malcoli	سجم رو	4.	Mic Car	
Wise Descrident	(Sign	olwe)	I	

Vice President

(Title)

July 26, 1985

(Dase)

This form is to be filed in compliance with RULE 1104.

If this is a request for allowable for a newly drilled or deepens well, this form must be accompanied by a tabulation of the deviation tests taken on the well in accordance with MULE 111.

All sections of this form must be filled out completely for allow able on new and recompleted wells.

Fill out only Sections I, II, III, and VI for changes of owner well name or number, or transporter, or other such change of conditie:

Separate Forms C-104 must be filed for each pool in multip! completed wells.

### STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT

		41740	
	DISTRIBUTI	OM	
3	ANTA FE		
	ILE		
1	Į.S.U.S.		
$\Box$	AND OFFICE		
1	MANSPORTER	OIL	
1		940	
	PERATOR		
	PROBATION OF	ICE	

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

Form C-104 Revised 10-01-78 Format 06-01-83 Page 1

TRANSPORTER OIL GAS		R ALLOWABLE	
PAGRATION OFFICE	•		
Sovereign 0il	Company		IVE
	Lane, Suite 175, Boul	der, Colorado 80301	1985
bason(s) for filing (Check proper box)		Other (Please explain) NAME CHANGE: Navajo Lake/S7. 3 ondenagie	DIV./
singe of ownership give name	Sovereig	v 39-6#1	
DESCRIPTION OF WELL AND I Lesse Name Navajo Lake 32-6 Lection Unit Letter 1,730	Well No. Pool Name, Including F  1 Undesignated, F	cictured Cliffs State, Federal or Fee Fee	Lease No.
Line of Section 9, SWNW Towns		West . ммрм, <u>San Juan</u>	County
III. DESIGNATION OF TRANSPOR		Address (Give address to which approved copy of this form is	to be sent)
Name of Authorized Transporter of Casing Northwest Pipeline Corpor		Address (Give address to which approved copy of this form is PO Box 8900, Salt Lake City, Utah 84	
If well produces oil or liquids, give location of tanks.	II Sec. Twp. Rge.	Yes June 20, 198	85
If this production is commingled with the NOTE: Complete Parts IV and V or	n reverse side if necessary.	OIL CONSERVATION DIVISION	
VI. CERTIFICATE OF COMPLIANC  I hereby certify that the rules and regulations of the rules and regulations of the rules are regulations.	of the Oil Conservation Division have	APPROVED AUG - 1	. 19
been complied with and that the information gi my knowledge and belief.	ven is true and complete to the sest of	Original Signed by FRANK T. CHA SUPERVISOR DISTRICT	
Vice President  July 26, 1985  (Date)	: Mc Coy	TITLE  This form is to be filed in compliance with RUL  If this is a request for allowable for a newly drill well, this form must be accompanied by a tabulation tests taken on the well in accordance with RULE 11  All sections of this form must be filled out complable on new and recompleted wells.  Fill out only Sections I. II. III., and VI for chandle in the second of the second of the filed for each promoteted wells.	E 1104. led or deepened of the deviation it. letely for allow- inges of owner, ge of condition.

He

### UNICHEM

### INTERNATIONAL

### 707 NORTH LEECH

P.O.BOX 1499

### HOBBS, NEW MEXICO 88240

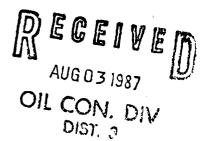
COMPANY : SOVERIGN OIL CO.

DATE : 02-25-87

FIELD, LEASE&WELL : NAVAJO LAKE #1

SAMPLING POINT: WELLHEAD DATE SAMPLED: 02-17-87

SPECIFIC GRAVITY = 1.003 TOTAL DISSOLVED SOLIDS = 6260 PH = 7.79



		ME/L	MG/L
CATIONS			
CALCIUM MAGNESIUM SODIUM	(CA)+2 (MG)+2 (NA),CALC.	1.6 .11 101.	33.5 1.3 2340.
ANI ONS			
BICARBONATE CARBONATE HYDROXIDE SULFATE CHLORIDES	(HCO3)-1 (CO3)-2 (OH)-1 (SO4)-2 (CL)-1	7.6 , 0 0 0 96	463. 0 0 0 0 3400
DISSOLVED GASES			
CARBON DIOXIDE HYDROGEN SULFIDE OXYGEN	(CO2) (H2S) (O2)	NOT RUN NOT RUN NOT RUN	
IRON(TOTAL) BARIUM MANGANESE	(FE) (BA)+2 (MN)	.3 NOT RUN	.38 20.8

IONIC STRENGTH (MOLAL) = .106

SCALING INDEX	TEMP	
	30C	48.8C
	86F	120F
CARBONATE INDEX	.188	.590
CALCIUM CARBONATE SCALING	LIKELY	LIKELY
CALCIUM SULFATE INDEX	-28.	-28.
CALCIUM SULFATE SCALING	UNLIKELY	UNLIKELY

## HELMUR CORP.

SITE CONSTRUCTION CONTRACT PUMPING P.O. BOX 1507 DURANGO, CO 81302 (303)-247-4036

10: Charles ( halen DATE 7/31/87
10: <u>Charles Gholson</u> DATE: 7/31/87
Water analysis on the
Sovereign Oil - Navajo Lake #1
NW/4 Sec. 9-32N-64
Also a copy of the letter I
bus a copy of the letter I had written to Mel McCoy
John Heller
- John Meller
WELL FILE
E-9-32-60 ED ED SOVERIGNOIL AUGO31987 D
SOVERIGN OIL AUGO
$O_{ij}$ $O_{ij}$ $O_{ij}$ $O_{ij}$ $O_{ij}$ $O_{ij}$
NAVAJLAKE
NAVAJ LAKE CON DIV.

### HELMUR CORPORATION POST OFFICE BOX 1507 633 TURNER DRIVE DURANGO, COLORADO 81302-1507

303/247-4036

March 5, 1987

Mr. Mel McCoy Sovereign Oil Company 1859 Main Street Sarasota, Florida 33577

> Re: Navajo Lake 32-6 No. 1 San Juan County, N. M.

Dear Mel:

Attached is the recent water analysis on the captioned well along with reproduced sections of various water requirements for pit retention and disposal for the area.

There is no way that the well can continue to qualify for the present method of disposal. The total solids and water volume are too high. Under the present gas prices that I presume you are getting, there is not a method of water disposal applicable in which it would be feasable.

The present pit is full and we need your permission to shut-in. Weather is very wet and the roads are nearing the impassable stage at this time.

John M. Heller

Attachments - 3

mel called 4/22/87 - Turn on well when pit recedes
q take chance enit Sent copies of NTL-28 & NIN Order 1-7940



New Mexico Health and Environment Department SCIENTIFIC LABORATORY DIVISION 700 Camino de Salud NE Albuquerque, NM 87106 — (505) 841-2555

FOR OCD USE -- Date Owner Notified

854 NN

## GENERAL WATER CHEMISTRY and NITROGEN ANALYSIS

DATE RECEIVED 10 9 8	- 1140				
	7 NO. WC 4680	CODE 59300	o □ 59600 🖎 o	<sub>отнея:</sub> 82235	
Collection DATE	SITE	Completenation	· ·	^	
Collection TIME	INFORM- ►	.	2N 6W	sec 7	
1100	ATION	Collection site description	· · · · · · · · · · · · · · · · · · ·		
Collected by Person/Agency	/OCD	1 - Unlinor	Produced	Later pit	
01504, Anderso	7000	L	· · · · · · · · · · · · · · · · · · ·	7	
• •					
	IMENTAL BUREAU	WTCTON		<del>/</del>	
SEND NM OIL	CONSERVATION DI	VISION 200	, /	WILL	FILE
FINAL State I	and Office Bldg	, PU BOX 2086	6		
TO Santa	e, NM 87504-208	38	_		
Attn: David Boyer					
		- ·		Station/	1 22 14 1
Phone: 82	7-5812 /	9-32-1		well code Navajo	ile 32-B#1
SAMPLING CONDITION	1 1			Owner Source Cigin	Oil OCo
☐ Bailed ☐ Pump	Water level		Discharge	Sample ty	
☑ Dipped ☐ Tap	112.01.10101		J. J		3096
	Conductivity (Unco	orrected)	Water Temp. (00010)	- Conductiv	rity ăt 25°C (00094)
pH (00400) 9.5	33000	$\mu$ mho	/	7 ·c 7	μmho
Field comments			<u> </u>	1 W to 12	
			'AIDI'E		
		11 1 1-	GIBLE		
		I I I I	.UIULL		
SAMPLE FIELD TREAT	MENT — Check prope	er boxes			٨
	<del></del>	☐ F: Filtered in	field with		
submitted	NF: Whole sample (Non-filtered)		mbrane filter	ml H₂SO₄/L added	Kart ,
NA: No acid added	Other-specify:	□A:	5ml conc. HNO ad	ded CIA· 4m1	fuming HNO3 added
A IIA. ITO acid added	Other-specify.		3 44		3 44444
ANALYTICAL RESULTS	from CAMPI EC				
	HUIH SAMPLES				·
NA	HOIH SAMPLES	Units Date analyzed	From I/F	NA Samnle:	Date
NA .		· · · · · · · · · · · · · · · · · · ·	From <u>N/</u> , 1	NA Sample:	Date :
		Units Date analyzed	₹ From <u><i>N/F</i></u> , N		<u>Analyzed</u>
NA Conductivity (Corrected) 25 °C (00095)		· · · · · · · · · · · · · · · · · · ·	₹ From <u><i>N/F</i></u> , N		Analyzed
NA Conductivity (Corrected) 25 °C (00095)  Total non-filterable		· · · · · · · · · · · · · · · · · · ·	From <u>A//</u> , f	<i>32</i> mg/1	<u>Analyzed</u> .
NA Conductivity (Corrected) 25 °C (00095)		· · · · · · · · · · · · · · · · · · ·	Calcium Potassium	32 mg/1 54.6 mg/1	Analyzed  ///2-3  1 / / / / / / / / / / / / / / / / / /
NA Conductivity (Corrected) 25°C (00095)  Total non-filterable residue (suspended)		µmho <u>12/j ·</u>	Calcium Potassium	32 mg/1 54.6 mg/1	Analyzed  ///2-3  1 / / / / / / / / / / / / / / / / / /
NA Conductivity (Corrected) 25°C (00095)  Total non-filterable residue (suspended) (00530)		µmho <u>12/j ·</u>	Calcium Potassium Magnesium	32 mg/1 546 mg/1 39 mg/1	Analyzed  11/2-3  1 11/16  1 11/23
NA Conductivity (Corrected) 25°C (00095)  Total non-filterable residue (suspended) (00530)  Other:		µmho <u>12/j ·</u>	Calcium Potassium Magnesium Sodium	32 mg/1 54.6 mg/1 39 mg/1 12880 mg/	Analyzed  11/2-3  11/16  11/16  11/16
NA  Conductivity (Corrected) 25°C (00095)  Total non-filterable residue (suspended) (00530)  Other: Other: Other:		µmho <u>12/j ·</u>	Calcium Potassium Magnesium	32 mg/1 54.6 mg/1 39 mg/1 12880 mg/	Analyzed  11/2-3  11/16  11/16  11/16
NA  Conductivity (Corrected) 25°C (00095)  Total non-filterable residue (suspended) (00530)  Other: Other:		µmho <u>12/j ·</u>	Calcium Potassium Magnesium Sodium	32 mg/1 54.6 mg/1 39 mg/1 12880 mg/1 1287 mg/1	Analyzed  11/2-3  11/16  11/16  11/23
NA  Conductivity (Corrected) 25°C (00095)  Total non-filterable residue (suspended) (00530)  Other: Other: Other: A-H <sub>2</sub> SO <sub>4</sub> Nitrate-N +, Nitrate-N		μmho <u>12/j</u> ·	From _//_,  Calcium  Potassium  Magnesium  Sodium  Bicarbonate  Chloride	32 mg/1 54.6 mg/1 39 mg/1 12880 mg/1 1280 mg/1 11,000 mg/1	Analyzed  11/2-3  1-11/16  11/16  11/23  1-11/16  1-11/23
NA  Conductivity (Corrected) 25°C (00095)  Total non-filterable residue (suspended) (00530)  Other: Other: Other: A-H <sub>2</sub> SO <sub>4</sub> Nitrate-N + , Nitrate-N total (00630)		μmho <u>12/5</u> · · · · · · · · · · · · · · · · · · ·	Calcium Calcium Potassium Magnesium Sodium Sicarbonate Chloride Sulfate	32 mg/1 54.6 mg/1 39 mg/1 12880 mg/1 12,000 mg/1 45 mg/1	Analyzed  11/2-3  11/16  11/2-3  11/16  11/2-3  11/16  11/2-3  11/16  11/2-3
NA  Conductivity (Corrected) 25°C (00095)  □ Total non-filterable residue (suspended) (00530) □ Other: □ Other: □ Other: □ Other: □ Nitrate-N +, Nitrate-N totāl (00630) □ Ammonia-N total (00610)		μmho <u>12/j</u> ·	Calcium Calcium Potassium Magnesium Sodium Sicarbonate Chloride Sulfate	32 mg/1 54.6 mg/1 39 mg/1 12880 mg/1 1280 mg/1 11,000 mg/1	Analyzed  11/2-3  11/16  11/2-3  11/16  11/2-3  11/16  11/2-3  11/16  11/2-3
NA  Conductivity (Corrected) 25°C (00095)  Total non-filterable residue (suspended) (00530)  Other: Other: Other: A-H <sub>2</sub> SO <sub>4</sub> Nitrate-N + , Nitrate-N total (00630)		μmho <u>12/5</u> · · · · · · · · · · · · · · · · · · ·	Calcium Calcium Potassium Magnesium Sodium Sicarbonate Chloride Sulfate	32 mg/1 54.6 mg/1 39 mg/1 12880 mg/1 12,000 mg/1 45 mg/1	Analyzed  11/2-3  11/16  11/2-3  11/16  11/2-3  11/16  11/2-3  11/16  11/2-3
NA  Conductivity (Corrected) 25°C (00095)  □ Total non-filterable residue (suspended) (00530) □ Other: □ Other: □ Other: □ Other: □ Nitrate-N +, Nitrate-N totāl (00630) □ Ammonia-N total (00610) □ Total Kjeldahl-N (		μmho <u>12/5</u> · · · · · · · · · · · · · · · · · · ·	Calcium Calcium Potassium Magnesium Sodium Sicarbonate Chloride Sulfate	32 mg/1 54.6 mg/1 39 mg/1 12880 mg/1 12,000 mg/1 45 mg/1	Analyzed  11/2-3  11/16  11/2-3  11/16  11/2-3  11/16  11/2-3  11/16  11/2-3
NA  Conductivity (Corrected) 25°C (00095)  □ Total non-filterable residue (suspended) (00530) □ Other: □ Other: □ Other: □ Other: □ Nitrate-N +, Nitrate-N totāl (00630) □ Ammonia-N total (00610)		μmho <u>12/5</u> · · · · · · · · · · · · · · · · · · ·	Calcium Calcium Potassium Magnesium Sodium Sicarbonate Chloride Sulfate	32 mg/1 54.6 mg/1 39 mg/1 12880 mg/1 12,000 mg/1 45 mg/1	Analyzed  11/2-3  11/16  11/2-3  11/16  11/2-3  11/16  11/2-3  11/16  11/2-3
NA  Conductivity (Corrected) 25°C (00095)  Total non-filterable residue (suspended) (00530)  Other: Other: Other: A-H <sub>2</sub> SO <sub>4</sub> Nitrate-N + Nitrate-N total (00610)  Total Kjeldahl-N ( ) Chemical oxygen		mg/lmg/lmg/lmg/l	Calcium Calcium Potassium Magnesium Sodium Sicarbonate Chloride Sulfate Total Solid	32 mg/1 546 mg/1 39 mg/1 12880 mg/1 1280 mg/1 13,000 mg/1 15 mg/1 s 25186 mg/1	Analyzed  11/2-3  11/16  11/2-3  11/16  11/2-3  11/16  11/2-3  11/16  11/2-3
NA  Conductivity (Corrected) 25°C (00095)  □ Total non-filterable residue (suspended) (00530)  □ Other: □ Other: □ Other: □ Nitrate-N + Nitrate-N totāl (00630) □ Ammonia-N total (00610) □ Total Kjeldahl-N ( ) □ Chemical oxygen demand (00340) □ Total organic carbon ( )		μmho <u>12/5</u> · · · · · · · · · · · · · · · · · · ·	Calcium Calcium Potassium Magnesium Sodium Sicarbonate Chloride Sulfate Total Solid	32 mg/1 54.6 mg/1 39 mg/1 12880 mg/1 12,000 mg/1 45 mg/1	Analyzed  11/2-3  11/16  11/2-3  11/16  11/2-3  11/16  11/2-3  11/16  11/2-3
NA  Conductivity (Corrected) 25°C (00095)  □ Total non-filterable residue (suspended) (00530) □ Other: □ Other: □ Other: □ Other: □ Nitrate-N +, Nitrate-N totāl (00630) □ Ammonia-N total (00610) □ Total Kjeldahl-N ( ) □ Chemical oxygen demand (00340) □ Total organic carbon ( ) □ Other:		mg/lmg/lmg/lmg/l	Calcium Calcium Potassium Magnesium Sodium Sicarbonate Chloride Sulfate Total Solid	32 mg/1 546 mg/1 39 mg/1 12880 mg/1 1280 mg/1 13,000 mg/1 15 mg/1 s 25186 mg/1	Analyzed  11/2-3  11/16  11/2-3  11/16  11/2-3  11/16  11/2-3  11/16  11/2-3
NA  Conductivity (Corrected) 25°C (00095)  □ Total non-filterable residue (suspended) (00530)  □ Other: □ Other: □ Other: □ Nitrate-N + Nitrate-N totāl (00630) □ Ammonia-N total (00610) □ Total Kjeldahl-N ( ) □ Chemical oxygen demand (00340) □ Total organic carbon ( )		mg/lmg/lmg/lmg/l	Calcium Calcium Potassium Magnesium Sodium Sodium Chloride Sulfate Total Solid Cation/Ar	32 mg/1 546 mg/1 39 mg/1 12880 mg/1 12880 mg/1 1380 mg/1	Analyzed  11/23  11/16  11/23  11/16  11/23  11/16  11/23
NA  Conductivity (Corrected) 25°C (00095)  □ Total non-filterable residue (suspended) (00530) □ Other: □ Other: □ Other: □ Other: □ Nitrate-N + , Nitrate-N totāl (00630) □ Ammonia-N total (00610) □ Total Kjeldahl-N ( ) □ Chemical oxygen demand (00340) □ Total organic carbon ( ) □ Other: □ Other:	3468	mg/l	Calcium Potassium Magnesium Sodium Sodium Chloride Sulfate Total Solid Cation/Ar Analyst	32 mg/1 546 mg/1 39 mg/1 12880 mg/1 12880 mg/1 1300 mg/1	Analyzed  11/2-3  11/16  11/16  11/2-3  11/16  11/2-3  11/16  11/16  11/2-3  11/16  11/16  11/2-3  11/16  11/2-3  11/16  11/2-3  11/16  11/2-3  11/16  11/16  11/2-3  11/16  11/2-3  11/16  11/2-3  11/16  11/2-3  11/16  11/2-3  11/16  11/2-3  11/16  11/2-3  11/16  11/2-3  11/16  11/2-3  11/16  11/2-3  11
NA  Conductivity (Corrected) 25°C (00095)  □ Total non-filterable residue (suspended) (00530) □ Other: □ Other: □ Other: □ Other: □ Nitrate-N +, Nitrate-N totāl (00630) □ Ammonia-N total (00610) □ Total Kjeldahl-N ( ) □ Chemical oxygen demand (00340) □ Total organic carbon ( ) □ Other:	3468	mg/l	Calcium Potassium Magnesium Sodium Sodium Chloride Sulfate Total Solid Cation/Ar Analyst	32 mg/1 546 mg/1 39 mg/1 12880 mg/1 12880 mg/1 1380 mg/1	Analyzed  11/23  11/16  11/23  11/16  11/23  11/16  11/23
NA  Conductivity (Corrected) 25°C (00095)  □ Total non-filterable residue (suspended) (00530) □ Other: □ Other: □ Other: □ Other: □ Nitrate-N + , Nitrate-N totāl (00630) □ Ammonia-N total (00610) □ Total Kjeldahl-N ( ) □ Chemical oxygen demand (00340) □ Total organic carbon ( ) □ Other: □ Other:	3468	mg/l	Calcium Potassium Magnesium Sodium Sodium Chloride Sulfate Total Solid Cation/Ar Analyst	32 mg/1 546 mg/1 39 mg/1 12880 mg/1 12880 mg/1 1300 mg/1	Analyzed  11/2-3  11/16  11/16  11/2-3  11/16  11/2-3  11/16  11/16  11/2-3  11/16  11/16  11/2-3  11/16  11/2-3  11/16  11/2-3  11/16  11/2-3  11/16  11/16  11/2-3  11/16  11/2-3  11/16  11/2-3  11/16  11/2-3  11/16  11/2-3  11/16  11/2-3  11/16  11/2-3  11/16  11/2-3  11/16  11/2-3  11/16  11/2-3  11

Phone or Letter?\_\_\_\_\_

Initals

٦		CATIONS		DET.		ANIONS	,	DET.
	ANALYTE	MEQ.	PPM	LIMIT	ANALYTE	MEQ.	PPM	LIMIT
	Ca	1.60	32.00	<3.0	HC03	3.15	192.00	<1.0
	Mg	2.38	29.00	<0.3	SO4	0.10	5.00	<10.0
	Na	560.24	12880.00	<10.0	CL	310.30	11000.0	<5.0
	K	1.40	54.60	<0.3				
4	Mn	0.00	0.00	<u> </u>	иоз	0.00	0.00	< 0.
	Fe	0.00	0.00	j	C03	0.00	0.00	< 1.
				İ	NH3	0.00	0.00	< 0.
				į	PO4	0.00	0.00	< 0.
	SUMS	565.62	12995.60			313.55	11197.00	
	Total I	oissolved	Solids=	28186				
	Ion Bal	lance =	180.39%		Wo	C No.	= 8704680	
					Date o	out/By	(S) 115/87	

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REPORT TO:	avid Boyer S.L.D. No. OR- 1620
1	I.M. Oil Conservation With ton 2714 VICE REC. 10-9-87
37-1620 -C <u>P</u>	. 0. Box 2088 DEC 1 4 1987
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	anta Fe, N.11. 87504-2183
PHONE(S):	327-5812 OIL COM 14 USER CODE:   3   2   2   3   5
SUBMITTER: D	avid Boyer cope:  2   6   0
SAMPLE COLLECTI	ON CODE: (YYMMDDHHMMIII)   2171/1010171/11/0101610
	ATER D. SOIL D. FOOD D. OTHER: CODE:
,	han ; CITY: North Markin Lake CODE:
	(Township-Range-Section-Tracts) 3 2 N + 0 6 W + 0 9 + 1 3 0 (10N06E24342)
	STED: Please check the appropriate box(es) below to indicate the type of analytical screens cossible list specific compounds suspected or required.
PUI	RGEABLE SCREENS EXTRACTABLE SCREENS
(753) Aliphatic	Purgeables (1-3 Carbons) (751) Aliphatic Hydrocarbons (760) Organochlorine Pesticides
(765) Mass Spec	& Halogenated Purgeables  (780) Organochlorine Pesticides  trometer Purgeables  (785) Base/Neutral Extractables
(766) Trihalomet	
Other Spi	ecitic Compounds or Classes (759) Herbicides, Triagines
	(760) Organochlorine Pesticides (761) Organophosphate Pesticides
	(767) Polychlorinated Biphenyls (PCB's)
	(764) Polynuclear Aromatic Hydrocarbons
	[ (762) SDWA Pesticides & Herbicides
Remarks:	
FIELD DATA:	NOVO 31883 .
•	ctivity= umho/cm at // C; Chlorine Residual= mg/l
Dissolved Oxygen=	mg/l; Alkalinity= mg/l; Flow Rate DIST. 3
Sampling Location N	Methods and Remarks (i.e. odors, etc.)
	il Co Navajo Lake 321312 moduced unter pit.
	32-6#1 (Gies y undersig. Pict. Cl. 855
I certify that the re	sults in this block accurately reflect the results of my field analyses, observations and beliector):  Method of Shipment to the Lab:
This form accompanie	es 2 Septum Vials, Glass Jugs. and/or
Samples were preserv	
NP: No	Preservation; Sample stored at room temperature.  mple stored in an ice bath (Not Frozen).
P-Na S O Sau	mple Preserved with Sodium Thiosulfate to remove chlorine residual.
CILAIN OF CUSTOE	
[ certify that this so	ample was transferred from to
at (location)	on and that
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For OCD Use:	Date Owner Notified Phone or Letter? Initials





## ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION AZTEC DISTRICT OFFICE

BRUCE KING GOVERNOR ANTIA LOCKWOOD CABINET SECRETARY

1000 RIO BRAZOS ROAD AZTEC, NEW MEXICO 87410 (505) 334-6178

July 27, 1992

Sovereign Oil Co. 2885 E. Aurora Ave., Suite 31 Boulder, CO 80303

RE:

Temporarily Abandoned Wells

Navajo Lake 32-6, E-09-32N-06W

To Whom It May Concern:

Our records indicate that you failed to respond to Memorandum (3-91-10) dated December 27, 1991. The well is still inactive and requires P&A or TA approval under Rules 201, 202 and 203. Plans to bring this well into compliance were to be submitted to this office by June 30, 1992 and work completed by December 31, 1992. Rule 203 requires that a notice of intent to temporarily abandon a well be submitted on a Sundry Notice (OCD Form C-103) and that a mechanical integrity test (MIT) be conducted on the casing prior to final approval. If there is a notice of intent to P&A filed and approved for this well the work is to be completed by December 31, 1992, or the well is to be tested and approved for TA.

A case will be docketed for hearing to show cause why referenced well should not be plugged and abandoned in accordance with a Division approved plugging program.

Sincerely,

Dianna K. Jainhund

Dianna K. Fairhurst Deputy Oil & Gas Inspector

DKF/sh

CC: TA File

Well File





## ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

OIL CONSERVATION DIVISION AZTEC DISTRICT OFFICE

BRUCE KING GOVERNOR ANITA LOCKWOOD CABINET SECRETARY

1000 RIO BRAZOS ROAD AZTEC, NEW MEXICO 87410 (505) 334-6178

July 27, 1992

21401

Sovereign Oil Co. 2885 E. Aurora Ave., Suite 31 Boulder, CO 80303

RE:

Temporarily Abandoned Wells Navajo Lake 32-6, E-09-32N-06W

To Whom It May Concern:

7490 CHOhouse Rd.

Suite 107

Boulder (01.

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A case will be docketed for hearing to show cause why referenced well should not be plugged and abandoned in accordance with a Division approved plugging program.

Sincerely,

Bianna K. Jainhund

Dianna K. Fairhurst Deputy Oil & Gas Inspector ishard Robinson

Judy 385 6522 OICK GJera 385-6831

DKF/sh

CC: TA File

Well File DKF File



### ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

# DRUG FREE

### OIL CONSERVATION DIVISION AZTEC DISTRICT OFFICE

GARY E. JOHNSON GOVERNOR

JENNIFER A. SALISBURY CABINET SECRETARY

1000 RIO BRAZOS ROAD AZTEC, NEW MEXICO 87410 (508) 334-6178 FAX: (508) 334-6170

May 22, 1995

Certified: P 987 892 143

Sovereign Oil Co 2885 E Aurora Ave Ste 31 Boulder Co 80303

Soveriegn Oil Co 7490 Clubhouse Rd Ste 102 Boulder Co 80301

RE: Navajo Lake 32-6 #1, E-09-32N-06W, #30-045-25790, 900 FWL/1730 FNL

To whom it may concern:

The referenced well is in violation of rule #201 & #203. Therefore you are hereby directed to plug and abandon, return well to production or temporarily abandon it under rule #203 within 30 days.

If you fail to bring the well into compliance, we will schedule a show cause hearing as to why the well should not be plugged and abandoned.

Sincerely,

Johnny Robinson

Deputy Oil & Gas Inspector

Johnny Robinson

JR/sh

cc:

Rand Carroll

well file

Allied Fidelity Insurance Co

July 31, 1995 Rand Carroll New Mexico Oil Conservation 2040 s Pacheco Sante Fe NM 87505

RE: Sovereign Oil Co Navajo Lake 32-6#1 E-09-32N-06W 30-045-25790

### Dear Rand,

Please call for a hearing on the Navajo Lake 32-6#1. My letters to the operator were returned & the listed phone number had a answering machine which I left a message to call the OCD and they never returned my call. As I understand, the well was at one time in a bankruptcy court and was awarded to Richmond Petroleum Inc. I sent a letter to them and they denied any knowledge of the well. There was never a C104 filed for a change of ownership. The bonding company, Allied Fidelity Ins. Is no longer in business. I checked with Diane Richardson and she has no bond for the well. The well is located on a wildlife refuge & access will be limited later in the year. Please follow through as soon as you can I would like to plug the well before winter.

I have enclosed the paper work for the hearing.

- 1. Plugging procedure.
- 2. Well schematic.
- 3. A map.
- 4. Picture of well.
- 5. A copy of well files.
- 6. A copy of letter from Richmond Pet inc.

BEFORE EXAMINER STOGNER
OIL CONSERVATION DIVISION
OCD EXHIBIT NO. 1

### PLUGGING PROCEDURE

Sovereign Oil Co. Navajo Lake 32-6 #1 E-09-32N-06W 30-045-25790

# Presumed downhole conditions and equipment See attached schematic

Pull all production equipment and nipple up BOP

- 1. Go in hole with tbg. and a retainer and set at 2776 ft. Pump sufficient amount of cement to cover perfs. And 100 % excess outside of csg. Sting out of retainer & spot cement up to 2510 ft.
- 2. Load hole with 8.4 lb. 40 visc. Mud and test casing.
- 3. Pull tbg. To 1671 ft. & spot a plug from 1671 ft. to 1522 ft.
- 4. GIH with wireline to 306 ft. and perforate two shots.
- 5. Pump cement down 4 ½ csg. And circulate cement to the surface.
- 7. Top off csg. with cement and set a dry hole marker.
- 8. Restore location.

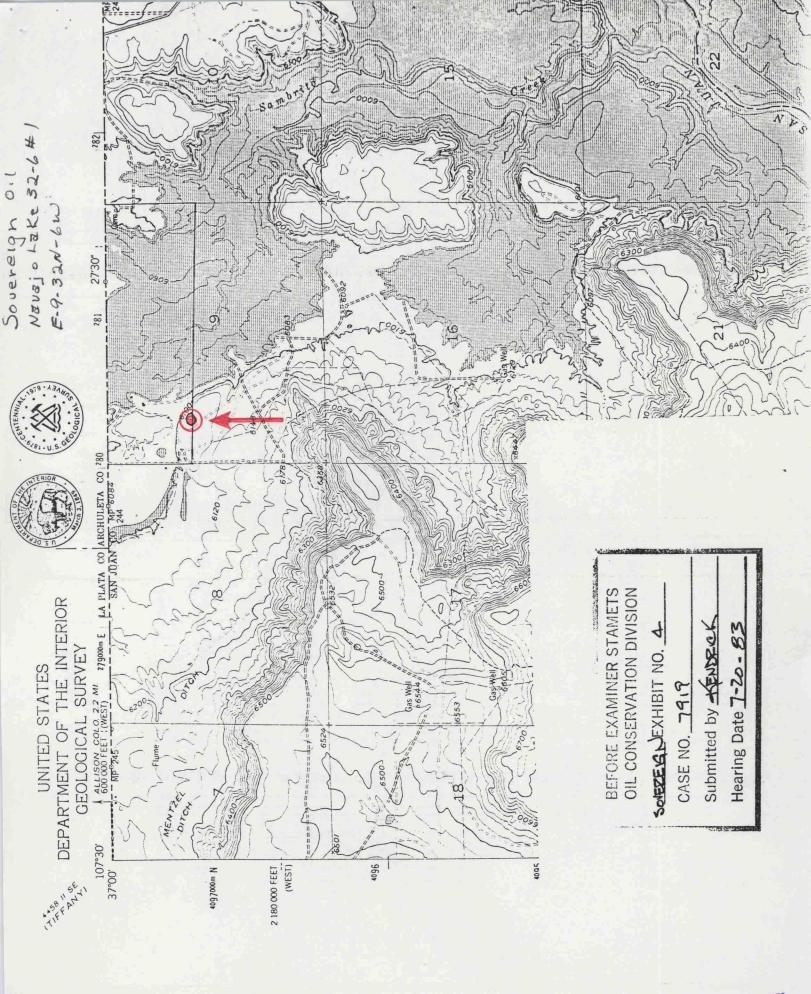
OPERATOR			PROPERTY NAME					
SOVEREIO	GN OIL CO.	NA	NAVAJO LAKE 32-6					
<b>DATE</b> 7-31-95	LOCATION ULSTR) E-09-32N-06W		FOOTAGE 1730 FNL & 900 FWL					
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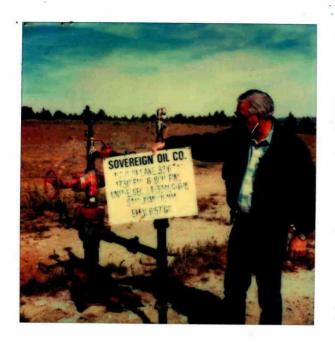
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4 Month/Year 11/94

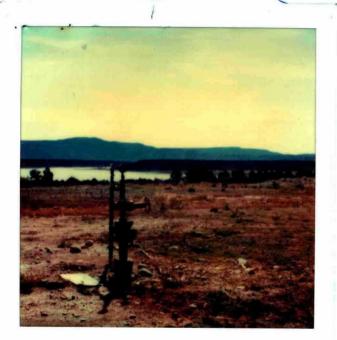
6 Page 5 of 38

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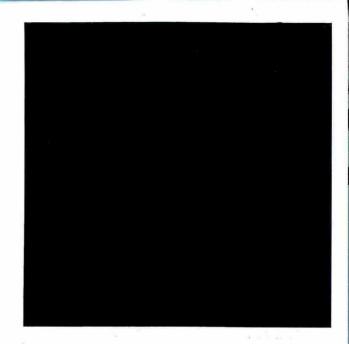




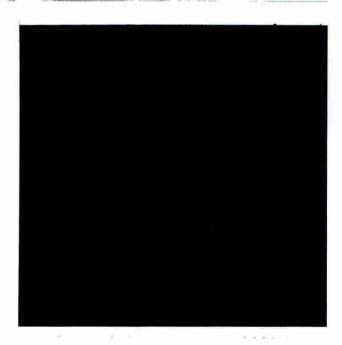








Sovereign 0:1 32-6#1 E-9-32N-6W



Sovereign 32-6+1 E-9-32N-6W

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

In the matter of the hearing called by the Oil Conservation Division for the purpose of considering:

**CASE NO. 11380** 

Requiring the plugging of the Sovereign "32-6" Well No. 1 (API No. 30-045-25790) operated by Sovereign Oil Company.

### CERTIFICATE OF MAILING AND COMPLIANCE WITH ORDER R-8054

RAND CARROLL, attorney for the New Mexico Oil Conservation Division states that the notice provisions of Division Rule 1207 (Order R-8054) have been complied with, that Applicant has caused to be conducted a good faith diligent effort to find the correct addresses of all interested parties entitled to receive notice, that on the 17th day of August, 1995 I caused to be sent, by certified mail return receipt requested, notice of this hearing and a copy of the application for the referenced case along with the cover letter, at least twenty days prior to the hearing set for September 7, 1995, to the parties shown in the application as evidenced by the attached copies of receipt cards, and correct addresses provided by such rule.

SUBSCRIBED AND SWORN to before me on this 7th day of September 1995.

Rovie P. Martine & Notary Public

My Commission Expires:  $\frac{2/17/96}{}$ 

BEFORE EXAMINER STOGNER

OIL CONSERVATION DIVISION

OCO EXHIBIT NO.

August 17, 1995

CERTIFIED - RETURN RECEIPT REQUESTED

Sovereign Oil Co. 2885 E. Aurora Ave, Ste 31 Boulder, Co. 80303

Sovereign Oil Co.

7490 Clubhouse Road, Ste 102

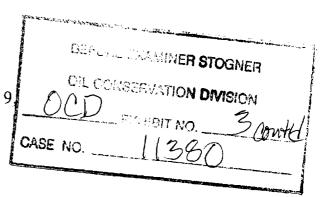
Boulder, Co. 80301

Sovereign Oil Company 1859 Main Street Sarasota, Fl. 33577

Sovereign Oil Company 3300 Mitchell Lane, Ste 175 Boulder, Co. 80301

Richmond Petroleum Inc. 4925 Greenville Avenue, #925 Dallas, Tx. 75206

Re: Navajo Lake 32-6 #1, Unit E, Section 9
Township 32 North, Range 6 West,
San Juan County, New Mexico
Plugging Bond



### Gentlemen:

Enclosed is a copy of the ad of the Examiner Hearing to be held on Thursday, September 7, 1995, at 8:15 a.m. in the Oil Conservation Division Hearing Room, 2040 S. Pacheco, Santa Fe,



New Mexico. Case 11380 concerns the above-captioned subject matter.

RAND CARROLL

Legal Counsel

RC/dr

enc.

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

SANTA FE, NEW MEXICO

The State of New Mexico be its Oil Conservation Division hereby gives notice pursuant to law

and Rules and Regulations of said Division promulgated thereunder of the following public

hearing to be held at 8:15 A.M. on September 7, 1995, 2040 South Pacheco, Oil Conservation

Division Hearing Room, Santa Fe, New Mexico, before an examiner duly appointed for said

hearing as provided by law. If you are an individual with a disability who is in need of a reader,

amplifier, qualified sign language interpreter, or any other form of auxiliary aid or service to

attend or participate in the hearing, please contact Florene Davidson at 505-827-7132 or through

the New Mexico Relay Network, 1-800-659-1779 by August 28, 1995. Public documents,

including the agenda and minutes, can be provided in various accessible forms. Please contact

Florene Davidson if a summary or other type of accessible form is needed.

STATE OF NEW MEXICO TO:

All named parties and persons having any right, title, interest or claim in the following cases and notice to the public.

(NOTE: All land descriptions herein refer to the New Mexico Principal Meridian whether or not

so stated.)

**CASE 11373:** 

Application of Harvey E. Yates Company

for a unit agreement, Lea County, New

Mexico.

Applicant, in the above-styled cause, seeks approval of the Flint Unit Agreement for an

area comprising 8,446.58 acres, more or less, of State lands in Townships 17 and 18 South.

Ranges 35 and 36 East. Said unit area is centered approximately 8.5 miles east by south of

Buckeye, New Mexico.

- (4) Mesa Kirtland "11". Year 1045-25440), located 1190'FNL & 1850'FWL (Unit C) of Section 11, 7 9 North, Range 15 West, San Juan County;
- (5) Hatch Well No. 1 (API No. 30-6-5-24. cated 660'FNL & 1980'FWL (Unit C) of Section 14, Township 29 No. 11, Fingle 15 West, San Juan County; and,
- (4) Libra Well No. 1 (API No. 30-0 12 20.852), located 810'FNL & 1800'FWL (Unit C) of Section 16, Township 32 North, Range 13 West, San Juan County.

### **CASE 11380:**

In the matter of the hearing called by the Oil Conservation Division ("Division") on its own motion to permit Sovereign Oil Company, operator, Allied Fidelity Insurance Company, surety, and all other interested parties to appear and show cause why the Sovereign "32-6" Well No. 1 (API No. 30-045-25790), located 1730 feet from the North line and 900 feet from the West line (Unit E) of Section 9, Township 32 North, Range 6 West, San Juan County, New Mexico (which is approximately 14.5 miles northeast by north of the Navajo Reservoir Dam), should not be plugged and abandoned in accordance with a Division-approved plugging program. Should the operator fail to properly plug said well, the Division should then be authorized to take such action as is deemed necessary to have this well properly plugged and abandoned and to direct the operator to pay the costs of such plugging.

# **CASE 11381:**

In the matter of the hearing called by the Oil Conservation Division upon its own motion to consider:

The creation of the following pool in Eddy County, New Mexico:

North Pierce Crossing-Wolfcamp Gas Pool in Township 24 South, Range 29 East;

The extension of the Southeast Acme-San Andres Pool in Chaves County, New Mexico;



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# UNITED STATES POSTAL SERVICE

Sent to

## Receipt for Certified Mail

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State of New Mexico

# ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

2040 South Pacheco
P.O. Box 6429
Santa Fe, New Mexico 87505-5472

# CERTIFIED

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SOVEREIGN OIL COMPANY 1859 MAIN ST SARASOTA, FL. 33577

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# CERTIFIED

Santa Fe, New Mexico 87505-547 Second Notice \_\_\_\_\_\_ P.O. Box 6429 2040 South Pacheco First Notice

ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

State of New Mexico

State of New Mexico

ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

2040 South Pacheco P.O. Box 6429

Santa Fe, New Mexico 87505-5472

CERTIFIED

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CERTIFIED - RETURN RECEIPT REQUESTED

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