



STATE OF NEW MEXICO

ENERGY, MINERALS and NATURAL RESOURCES 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

August 9, 1994

MR TOM KNOWLTON  
NERDLIHC COMPANY INC  
337 E SAN ANTONIO DRIVE SUITE 101  
LONG BEACH CA 90807

RE:	BULLSEYE #2	N-18-16N-09W
	BULLSEYE #9	O-18-16N-09W
	BULLSEYE #8	D-19-16N-09W
	BULLSEYE A #2	P-13-16N-10W

Dear Mr. Knowlton:

Your intents to place the above referenced wells on Temporarily Abandon status while a study is being conducted for a water injection project in the Marcelina Dakota Pool, are not feasible for the following reasons:

The **Bullseye #8** was lost while drilling at 732' in 1978. The well is uncased and it is my understanding that 3 drill collars were left in the hole and that circulation was lost and could not be re-established. This well will not be considered as a candidate for an injection well and must be plugged and abandoned.

The **Bullseye #9** was drilled to and completed in the Hospah or Gallup in 1979 has 5 1/2" casing set at 932' and is perforated from 836'-850'. The completion report indicated the well was a dry hole. The depth of the well and the well bore configuration would in my estimation preclude it from becoming a **CANDIDATE** for a Dakota injection well. This well must also be plugged and abandoned.

The status of the **Bullseye A #2** is cloudy. It was drilled to 897' in the Hospah or Massive Gallup in 1957 by Elmer L. White, and was known as the Walker Dome Santa Fe #1 or Santa Fe 16-10 #1. Paul Slayton filed an intent to re-enter the well, deepen it to 986' and swab test the Massive Gallup. We have no reports indicating this work was done. Lewis C. Jameson filed an affidavit of responsibility for conversion to a domestic water well for Paul Slayton in 1982.

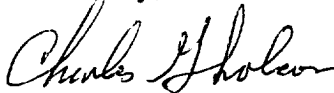
Mr. Tom Knowlton  
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This was notarized and signed by the landowner R.M. Albers. The request was not approved by this office. We need more information on the present status of the well before a determination can be made as to its disposition.

To place the **Bullseye #2** (or any well) on a temporarily abandoned status you must comply with Rule 203. This will require cutting off and fishing out the 14 joints of 2 3/8" tubing and setting tool left on top of a cast iron bridge plug at 932', drilling out the bridge plug and setting another bridge plug within 100' of the top perforation at 1730', loading the casing with an inert fluid and running a mechanical integrity test by pressuring the casing to 500 PSI for 30 minutes with a pressure loss of no more than 10%. If the test fails you will be required to repair the casing or plug and abandon the well within 90 days. If the well has mechanical integrity it may remain on a temporarily abandoned status for up to 5 years before plugging or returning it to beneficial use. All mechanical integrity tests will be witnessed by personnel from this office.

If you have any questions you may call me at 505-334-6178.

Yours Truly,



Charles Gholson  
Deputy Oil & Gas Inspector

CG/cs

xc: Rand Carroll - OCD Santa Fe  
Well Files  
Operator File

DISTRICT I  
P.O. Box 1000, Dallas, TX 75201

# OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT II  
P.O. Drawer 20, Alameda, NM 88210

DISTRICT III  
1000 Elm Street Bld., Aztec, NM 87410

WELL API NO.	
5. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEED <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.	
7. Lease Name or Unit Agreement Name	
BULLSEVE	
8. Well No.	
A2	
9. Foot name or Wildcat	
Marcelina	

<p><b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)</p>	
1. Type of Well	
Oil <input checked="" type="checkbox"/>	Gas <input type="checkbox"/>
2. Name of Operator	
NERDILHC COMPANY, INC.	
3. Address of Operator	
337 E San Antonio Dr., Suite 101	
4. Well Location	
Unit Letter P	: 990
Foot From The South	Line and 990
Foot From The East	Line
Section 13	Township 16N
Range 10W	NM/M
McKinley	County
10. Elevation (Show whether LP, RCR, RT, GR, etc.)	

11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data	
<p><b>NOTICE OF INTENTION TO:</b></p> <p>PERFORM REMEDIAL WORK <input type="checkbox"/></p> <p>TEMPORARILY ABANDON <input checked="" type="checkbox"/></p> <p>PULL OR ALTER CASING <input type="checkbox"/></p> <p>OTHER: <input type="checkbox"/></p>	<p><b>SUBSEQUENT REPORT OF:</b></p> <p>REMEDIAL WORK <input type="checkbox"/></p> <p>COMMENCE DRILLING OPNS. <input type="checkbox"/></p> <p>CASING TEST AND CEMENT JOB <input type="checkbox"/></p> <p>OTHER: <input type="checkbox"/></p>

12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE NOTE 1002. Temporarily abandon well while water flood feasibility is completed. Subsequent report with casing integrity will be submitted upon completion. Estimate integrity verification will be completed by September 15, 1994.

RECEIVED  
AUG - 8 1994  
OIL CON. DIV.  
DIST. 3

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Tom E. Knowlton TITLE President DATE August 4, 1994

TELEPHONE NUMBER 505-422-1271

NOT APPROVED