Form 3160-5 (June 1990)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED Budget Bureau No. 1004-0135
Expires: March 31, 1993
ase Designation and Serial No.

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Do not use this form for proposals to drill or to deepen or reembry the defilitient reservoir.    Use "APPLICATION FOR PERMIT—" for such proposals   SUBMIT IN TRIPLICATE	*****		3F-080382-A			
1. Type of Well	Do not use this form for proposals to di	6. If Indian, Allottee or Tribe Name				
Well     Query   Other	SUBMIT	7. If Unit or CA, Agreement Designation				
Marathon Oil Company  3. Address and Telephone No. 3. AGD-08465 P.O. Box 552 Midland, Tx. 79702 682–1626 10. Field and Pox, or Englowery. BASIN DAKOTA 11. County or Purish, State SAN JUAN CO. N.M.  12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION  Abandonment Report Subsequent Report Plass Subsequent Report Subsequent Repo	Oil Gas Other	1				
3. Address and Telephone No. P.O. BOX 552 Midland, Tx. 79702  682-1626  10. Field and Pool, or Exploratory BASIN DAKOTO UNIT LETTER P 790° FSL & 790° FEL SEC 17 TWP 27-N RNG 11-W  2. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION  TYPE OF ACTION    Notice of Inters	•					
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4. Location of Well (Florance, Ser. T. R. M., or Survey Description)  SEC 17 TWP 27—N RNG 11—W  2. CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  TYPE OF ACTION  Notice of Intent  Notice of Intent  Subsequent Report  Subsequent Report  Tight Abandonment Notice  Dispose Water  (Note: Report and or an additional and the vertical depths for all markers and zones pertinent to this work.)*  ARATHON OIL COMPANY RECENTLY COMPLETED P&A OPERATIONS ON THIS WELL. THE WORK IS DETAILED ON THE TTACHED HISTORIES.  14. I hereby certify that the foregoing is true and correct  Signad Therefor Markers  Signad Therefor Markers  THOMAS M. PRICE  Title ADVANCED ENGINEERING TECHNICIAN  Date: T-28—93	•	<u> </u>				
SEC 17 TWP 27-N RNG 11-W  CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  Notice of Inter  Note of I		-1 · · · · · · · · · · · · · · · · · · ·				
CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION    Notice of Inters   Abandonment		11. County or Parish, State				
TYPE OF SUBMISSION    Notice of Intent   Abandonment     Change of Plans   New Construction   New Constructi			SAN JUAN CO. N.M.			
Abandonment    Subsequent Report   Recompletion   New Construction   Conversion to Injection   Conversion of Report and Conve	CHECK APPROPRIATE BOX	(s) TO INDICATE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA			
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Subsequent Report    Subsequent Report	Notice of Intent	Abandonment	X Change of Plans			
Final Abandonment Notice   Casing Repair   Water Shar-Off   Conversion to Injection   Other   Dispose Water   Other   Dispose Water   Other   Conversion to Injection   Other   Dispose Water   Dispose Water	П.,	1 — .				
Altering Casing Other   Other   Dispose Water (Note: Report reads of authiptic concession to Injection Dispose Water (Note: Report reads of authiptic concession of Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is direction give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*  ARATHON OIL COMPANY RECENTLY COMPLETED P&A OPERATIONS ON THIS WELL. THE WORK IS DETAILED ON THE STACHED HISTORIES.  SEP - 3 1993 OIL CON. DIV.  DIST. 3  Appropriate Separation of Conversion to Injection Dispose Water (Note: Report reads) of authiptic concession and measured and true vertical depths for all markers and zones pertinent to this work.)*  SEP - 3 1993 OIL CON. DIV.  DIST. 3  Appropriate Separation of Injection Dispose Water (Note: Report reads) of authiptic concession of authiptic c	Subsequent Report	1				
Other	Final Ahandonment Notice					
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3. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is director give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*  ARATHON OIL COMPANY RECENTLY COMPLETED P&A OPERATIONS ON THIS WELL. THE WORK IS DETAILED ON THE ITACHED HISTORIES.  SEP = 3 1993  OIL CON. DIV.  DIST. 3  OIL CON. DIV.  ADMITTACE STATE OF THE PROPOSED AND ADMITTACE THE ADVANCED ENGINEERING TECHNICIAN  Deta 7-28-93			(Note: Report results of multiple completion on Well			
Approved so to the control of the co		SEP - 3 1993 OIL CON. DIV.	Aug 18			
14. I hereby certify that the foregoing is true and correct  Signed Thereby Muco THOMAS M. PRICE Title ADVANCED ENGINEERING TECHNICIAN Date 7-28-93		- -	17 M			
Signed Thomas M. PRICE Title ADVANCED ENGINEERING TECHNICIAN Det 7-28-93			₩ <b>₩ ₩</b>			
(This space for Federal or State office use)	TO DE TIMES IN	PRICE Title ADVANCED ENGINEERING TECHNICIAN				
Approved by Title Date	Approved by	Title	Date			

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any falses actions are fraudulent states. or representations as to any matter within its jurisdiction.

\*See Instruction on Reverse Side

**NMOCD** 



## Plugging Report

## Schwerdtfeger #1, San Juan County, N. M. Marathon Oil Company

Plugging Contractor: Star Well Service, Inc. - Box 1064 - Eastland, Texas 76448

6/08/93: Notify BLM of intent to move on well to P/A. Rig up. Start out with tbg; came out wet, full of mud. SDFN

6/09/93: Finish out with tbg. Brought in 45 jts to replace bad jts in well. BLM required Bond Log. Ran Bond Log. GIH with tbg; tag bottom. Pull 1 jt; pump 7 sx. Pull 5 jts; pump mud. POH with tbg. Pressure test csg; didn't hold. Set BP @ 3767'. SDFN

6/10/93: Perf @ 3757'. Set Ret @ 3707'; squeeze 54 sx. POH with tbg. Pressure test csg; didn't hold. Perf @ 2830'. Set C/R @ 2780'; squeeze 54 sx. Pull 20 jts. SDFN

6/11/93: Pull tbg to 1984'; pump 15 sx. POH with tbg. NU to attempt to pull csg. Cut csg @ 1730'; could not pull csg. Decided not to attempt to pull csg. GIH with tbg to 1730'; squeeze 54 sx. Pull tbg to 1000'. Shut well in with 800 PSI. SDFN

6/12/93: Tag plug @ 1549'. POH with tbg. Perf 4 holes @ 950'; squeeze 135 sx. WOC 4 hrs. Tag plug @ 450'. Perf 4 holes @ 250'; pump 75 sx to circulate. Rig down. Cut csg & heads 5 ft below GL. Weld on cap & plugged well marker. Clean location for abandonment.

Fax: 817-629-2841

June 4, 1993

Mr. Pete Ness
Regional Manager
N.A.P.I.
Farmington, New Mexico

Re: Marathon Oil Co. Schwerdtfeger#1; 790' FSL & 790' FEL Section 17, T27N, R11W San Juan County, N.M. (SF-080382A)

Dear Mr. Ness:

We have completed the plugging and surface restoration of the above referenced well located on N.A.P.I. land.

I would appreciate your acknowledgment below in the space provided as to your satisfaction with the surface restoration.

Thank you in advance for your courtesy.

Very Truly Yours,

Chris Ball

The surface restoration is satisfactory. N.A.P.I.

28 June, 1993