

N.M. Oil Cons. DIV-Dist. 2
1201 W. Grand Avenue
UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
NEW MEXICO 88210FORM APPROVED
OMB No. 1004-0137
Expires: March 31, 2007

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE- Other instructions on reverse side.

1. Type of Well
☐ Oil Well ☐ Gas Well ☒ Other

2. Name of Operator NEW MEXICO INSTITUTE OF MINING & TECHNOLOGY

3a. Address
601 W Illinois Av., Hobbs NM 882403b. Phone No. (include area code)
505-392-2236

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

810 FNL 1490 FWL U/L C Sec 24 T15S R29E

5. Lease Serial No.

LC0699280-A

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

SULIMAR QUEEN UNIT

8. Well Name and No.

SULIMAR QUEEN UNIT TR 1 # 12

9. API Well No.

30-005-60385

10. Field and Pool, or Exploratory Area

Sulimar Queen

11. County or Parish, State

Chaves County, New Mexico

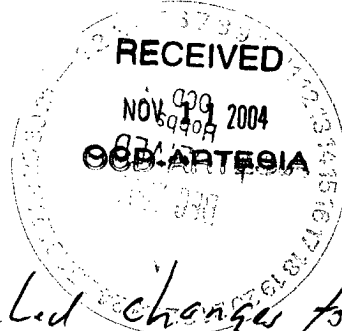
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
☒ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off
☐ Subsequent Report	☐ Alter Casing	☐ Fracture Treat	☐ Reclamation	☐ Well Integrity
☐ Final Abandonment Notice	☐ Casing Repair	☐ New Construction	☐ Recomplete	☐ Other
	☐ Change Plans	☒ Plug and Abandon	☐ Temporarily Abandon	
	☐ Convert to Injection	☐ Plug Back	☐ Water Disposal	

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

1. POH w/ rods & tubing
2. Spot 25 sx class "C" neat cement @1910 on top of existing packer
3. RIH tag cmt
- Option A
4. Perf @ 430'
5. Spot 100' plug (50' in & 50' out 8 5/8 shoe @ 380) and tag plug
6. Spot 30' plug from 30' to surface
7. Cut off well head install dry hole marker
- Option B
4. Cut & pull 5 1/2 @ 395 + or -
5. RIH spot 100' plug (50' in stub to 50' in 8 5/8 shoe @ 380) and tag
6. Spot 30' plug from 30' to surface
7. Cut off well head install dry hole marker

SEE ATTACHED BEFORE & AFTER WELLBORE SCHEMATIC



See attached changes to
plugging procedure

14. I hereby certify that the foregoing is true and correct
Name (Printed/Typed)

Eddie Seay

Title Agent

Signature

Date 10/21/04

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

PE

Date

11/9/04

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

RFO

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

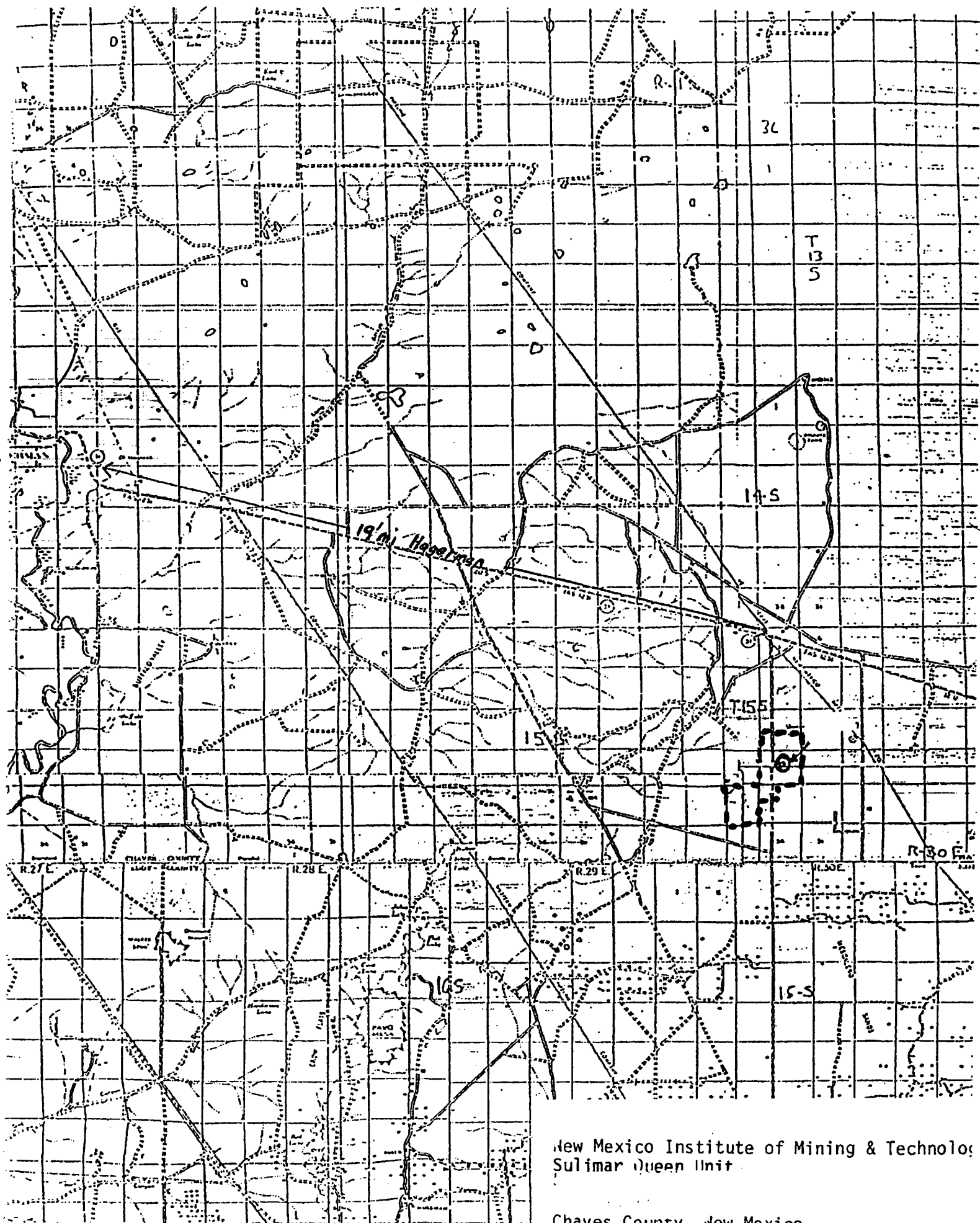
Accepted for record - NMOCB

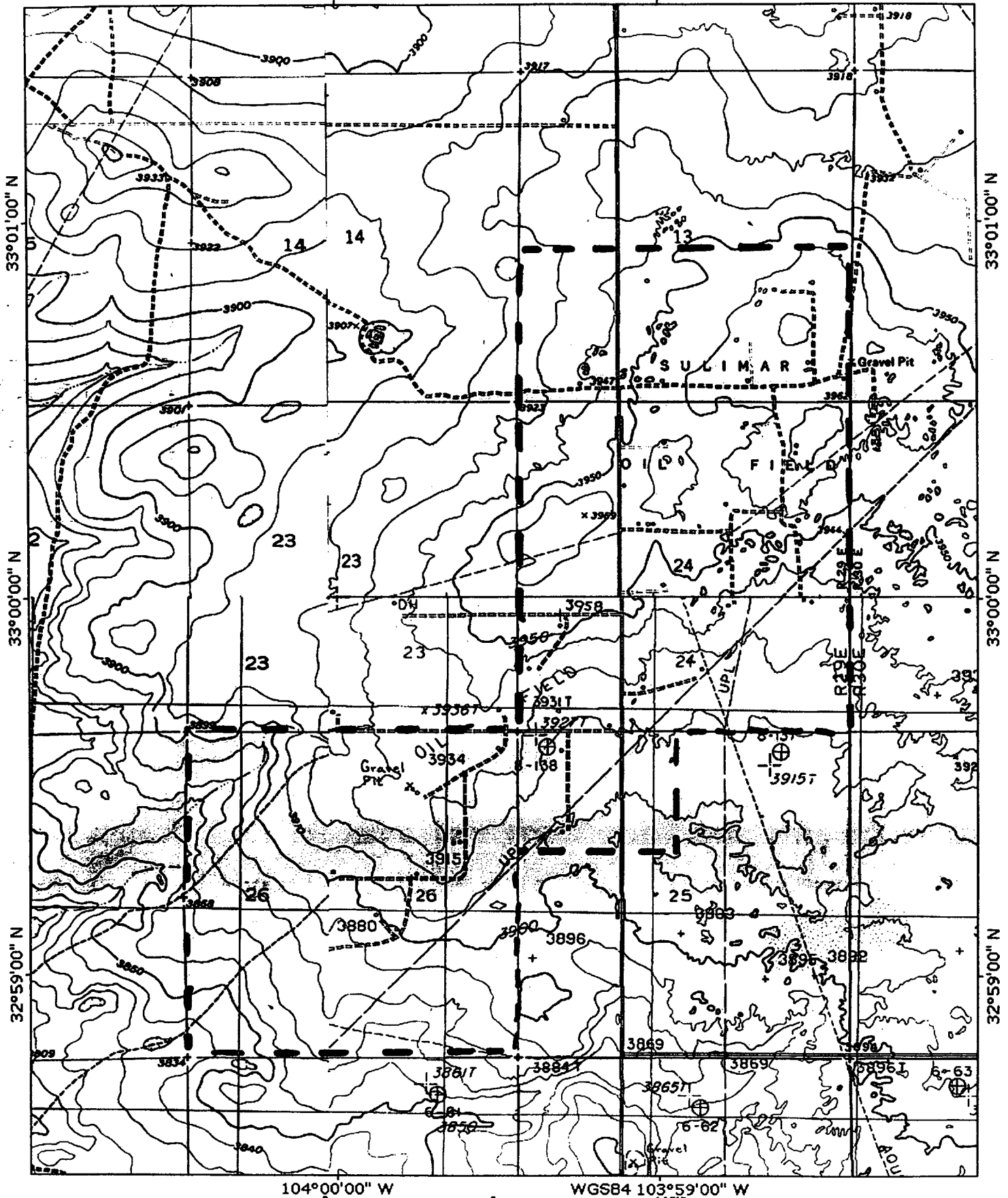
AFTER P&A OPTION A

COMPLETION SCHEMATIC			WIW	
			APINUM: 30-005-60385	
			OPERATOR: New Mexico Institute of Mining & Technology	
			LEASENAME: SULIMAR QUEEN UNIT (Tr 1) WELL NO #012	
			LOCATION: UL: C SEC: 24 TWN: 15S RNG: 29E	
			810 FNL 1490 FWL	
			TD 2012 PBD 2000 KB DF	
			GL 3931	
			POOL PERFS 1960-1970	
			SULIMAR QUEEN OPEN HOLE	
			POOL PERFS	
			OPEN HOLE	
			POOL PERFS	
			OPEN HOLE	
			POOL PERFS	
			OPEN HOLE	
			TEST (SHOW DATE)	
			8/11/76 OIL 0 GAS 343 WATER 0	
			OIL GAS WATER	
			CASING BREAKDOWN	
			SIZE DEPTH CMT HOLE SIZE TOC	
			SURF. 8 5/8 380 100 SX 10 1/4 CIRC	
			INTER. 1	
			INTER. 2	
			PROD. 5 1/2 2010 150 SX 8 1371 est	
			TUBING BREAKDOWN	
			SIZE DEPTH PACKER	
			Oct-76 NA 1910	
			HISTORY	
			6/17/76 Well Spudded	
			8/1/1976 Well Completed	
			10/18/76 Well converted to WIW ran pkr on Tbg Pkr set @ 1910'	
			Jun-85 Well SI	

AFTER P&A OPTION B

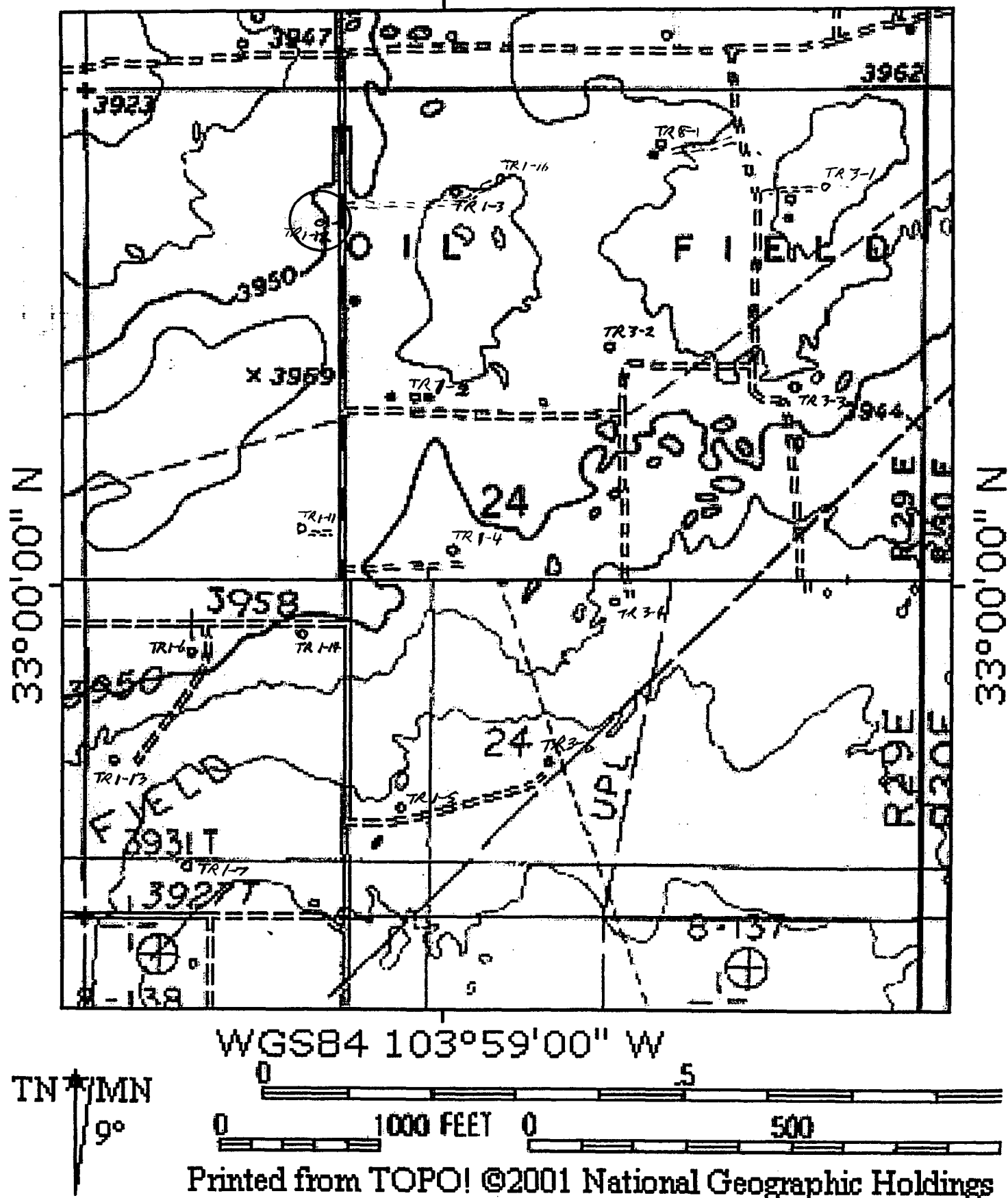
PREPARED BY:	UPDATED
--------------	---------





TN+MN
9°

Printed on 10/05/04 from "New Mexico.tpo" and "I
WGS84 103°59'00" W



Sulimar Queen Unit Tr.1 # 12

In Option A: Perforate 5½" at 1280' and squeeze the backside of the 5½" from 1280' to 1180' and leave 100' plug from 1280' to 1180' inside 5½".

At Step 4 of the plugging program perforate at 430' and circulate cement behind the 5½" to surface, continue with the rest of the procedures.

In Option B: Cut and pull 5½" at ±1280' and spot 100' plug across stub (50' in and 50' out of stub) and tag.

Continue with Step 5 by placing 100' across shoe of 8⅝" and tag.