

N.M. Oil Cons. DIV-Dist. 2
1301 W. Grand Avenue
UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
ALBUQUERQUE NM 88210

FORM 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		5. Lease Serial No. LC0699280-A
2. Name of Operator NEW MEXICO INSTITUTE OF MINING & TECHNOLOGY		6. If Indian, Allottee or Tribe Name
3a. Address 601 W Illinois Av., Hobbs NM 88240	3b. Phone No. (include area code) 505-392-2236	7. If Unit or CA/Agreement, Name and/or No. SULIMAR QUEEN UNIT
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 585 FNL 2570 FWL U/L C Sec 24 T15S R29E		8. Well Name and No. SULIMAR QUEEN UNIT TR 1 # 16
		9. API Well No. 30-005-62790
		10. Field and Pool, or Exploratory Area Sullimar 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. Set CIBP @1950 cap w/ 35' class "C" neat cement
3. RIH tag cmt
4. Spot 100' plug (50' in & 50' out 8 5/8 shoe @ 418) and tag plug
5. Spot 30' plug from 30' to surface
7. Cut off well head install dry hole marker

SEE ATTACHED BEFORE & AFTER WELLBORE SCHEMATIC

RECEIVED

NOV 11 2004

OOD-ARTESIA

After step #3 spot 100' plug from 1310' to 1210' - Basalt

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Eddie Seay		Title Agent
Signature <i>Eddie W. Seay</i>		Date 10/21/04

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by _____	Title _____	Date _____
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 _____	

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.

COMPLETION SCHEMATIC	OIL
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PREPARED BY:	UPDATED
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WELLBORE SCHEMATIC AND HISTORY

COMPLETION SCHEMATIC		WIW	APINUM: 30-005-60370	
			OPERATOR: New Mexico Institute of Mining & Technology	
			LEASENAME: SULIMAR QUEEN UNIT (Tr 1) WELL NO #011	
			LOCATION:	UL: K SEC: 24 TWN: 15S RNG: 29E
			2615 FSL 1370 FWL	
			TD 2015	PBD KB 2009 DF
			GL 3958	
			POOL PERFS 1970-1978	
			SULIMAR QUEEN OPEN HOLE	
			POOL PERFS	
			OPEN HOLE	
			POOL PERFS	
			OPEN HOLE	
			POOL PERFS	
			OPEN HOLE	
			TEST (SHOW DATE)	
			2/29/76 OIL 86 GAS 26 WATER 0	
			OIL GAS WATER	
			CASING BREAKDOWN	
			SIZE	DEPTH CMT HOLE SIZE TOC
			8 5/8	387 50 SX 10 3/4 CIRC
			INTER. 1	
			INTER. 2	
			PROD.	5 1/2 2014 150 SX 8 1374 est
			TUBING BREAKDOWN	
			SIZE	DEPTH PACKER
			Mar-76	2 3/8 na
			Oct-80	Baker R Pkr 1943
			HISTORY	
			2/2/76 Well Spudded	
			Surface Casing Circulated	
			3/1/76 Well Completed	
			Oct-80 Well converted to WIW ran Baker model R pkr on	
			2 3/8 lined tbg. PKR set @ 1943	
			Jun-85 Well SI	
			Oct-87 Plugged and Abandoned as follows:	
			30 SX Plug @ 1800-1980	
			25 SX Plug @ 450	
			Pumped 50 sx 5 1/2 & 8 5/8 annulus	
			P&A marker	
			PREPARED BY:	
			UPDATED	

RUSTLER

TANSILL 1032
YATES 1232
7 RVRS
QUEEN 1967

GRAYBURG
SAN ANDRES 8 5/8 @ 387'
GLORIETA
PADDOCK
BLINEBRY
TUBB
DRINKARD
ABO

DELAWARE
BELL CANYON
CHERRY CANY
BRUSHY CANY
BONE SPRING

WOLFCAMP
PENN
CISCO
CANYON Base Salt 1032'
STRAWN
ATOKA
MORROW
MISS
WOODFROD
DEVONIAN YATES 1232'

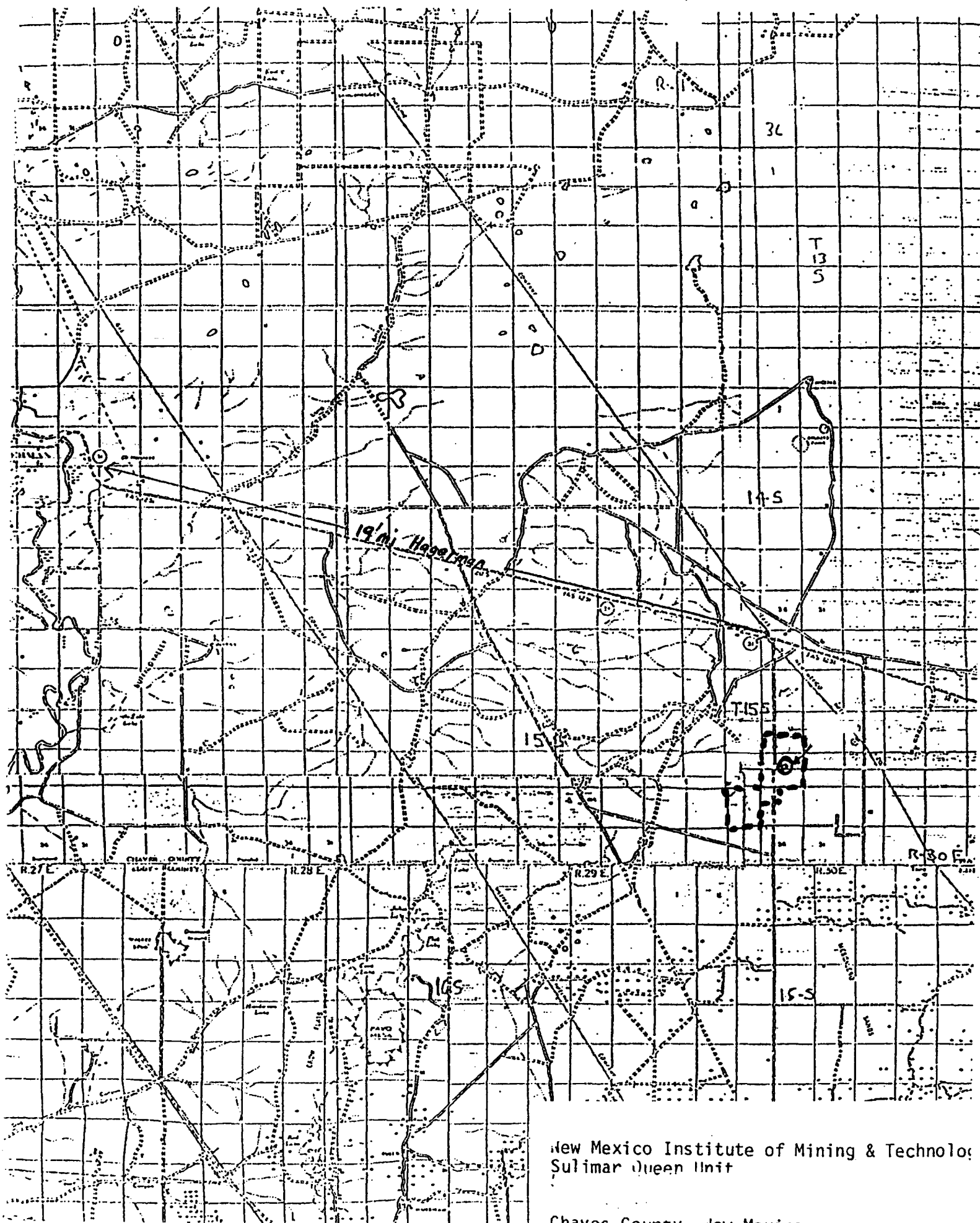
TOC 1374 Est

QUEEN
PERFS
1970-1978

5 1/2 @ 2014'

Cmnt Plug
1800-1980

PBD 2009
TD 2015



New Mexico Institute of Mining & Technology
Sulimar Queen Unit

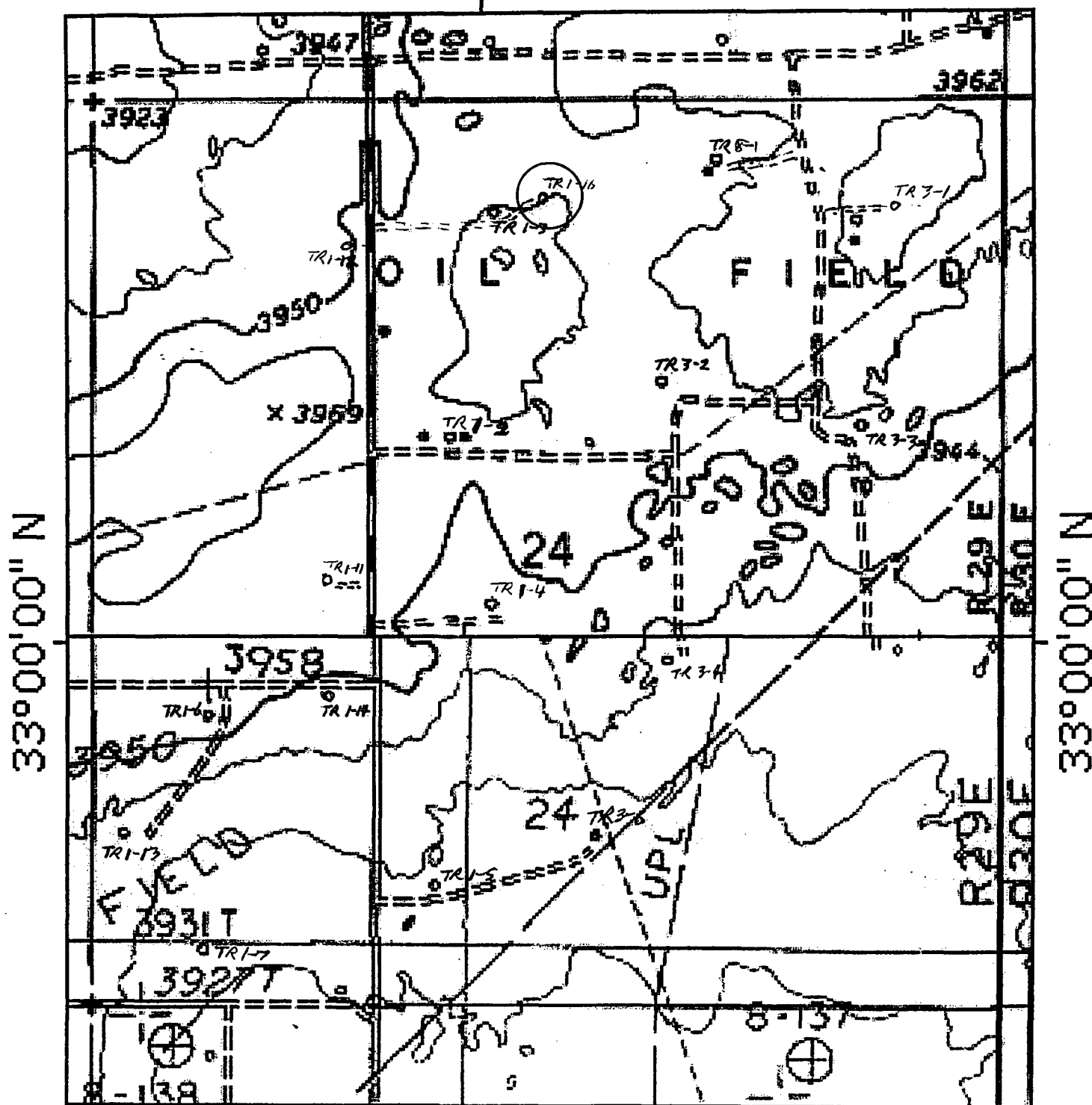
Chaves County, New Mexico

WGS84 103°59'00" W

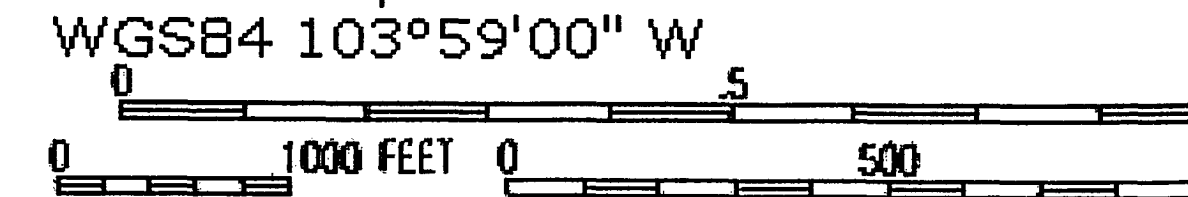


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