

District I
PO Box 1980, Hobbs, NM 88241-1980

District II
811 South First, Artesia, NM 88210

District III
1000 Rio Brazos Rd., Aztec, NM 87410

District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-101
Revised October 18, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

¹ Operator Name and Address Titan Resources I, Inc. 500 West Texas, Ste. 500 Midland, Texas 79701		² OGRID Number 150661
		³ API Number 30 - 025-29703
⁴ Property Code 19999	⁵ Property Name Lovington Deep Amoco State	⁶ Well No. 1

⁷Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West Line	County
E	6	17S	36E		1980	North	660	West	Lea

⁸Proposed Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West Line	County
⁹ Proposed Pool 1 Lovington Upper San Andres, West					¹⁰ Proposed Pool 2				

¹¹ Work Type Code P	¹² Well Type Code O	¹³ Cable/Rotary	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 3927
¹⁶ Multiple	¹⁷ Proposed Depth 15272	¹⁸ Formation San Andres	¹⁹ Contractor	²⁰ Spud Date

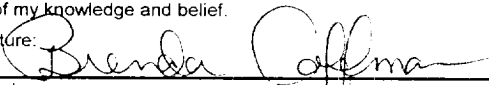
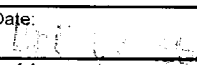
²¹Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
20"	16		487'	400 sx	Surface
14 3/4"	10 3/4"		5163'	5650 sx	
9 1/2"					
6 1/2"					

²²Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

Set CIBP @ 10,150' & cap w/35' cmt.
Set CIBP @ 4945' & cap w/10' cmt.
Perf 4845' - 4900' w/1 SPF (56 holes)

Plugback

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.		OIL CONSERVATION DIVISION	
Signature: 		Approved By: ORIGINAL SIGNED BY CHRIS WILLIAMS	
Printed name: Brenda Coffman		Title: DISTRICT I SUPERVISOR	
Title: Regulatory Analyst		Approval Date: 	Expiration Date:
Date: 11-26-97	Phone: (915) 498-8662	Conditions of Approval: Attached: <input type="checkbox"/>	

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Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-29703	² Pool Code 4099D	³ Pool Name Lovington Upper San Andres, West
⁴ Property Code 19999	⁵ Property Name Lovington Deep Amoco State	⁶ Well Number 1
⁷ OGRID No. 150661	⁸ Operator Name Titan Resources I, Inc.	⁹ Elevation 3927

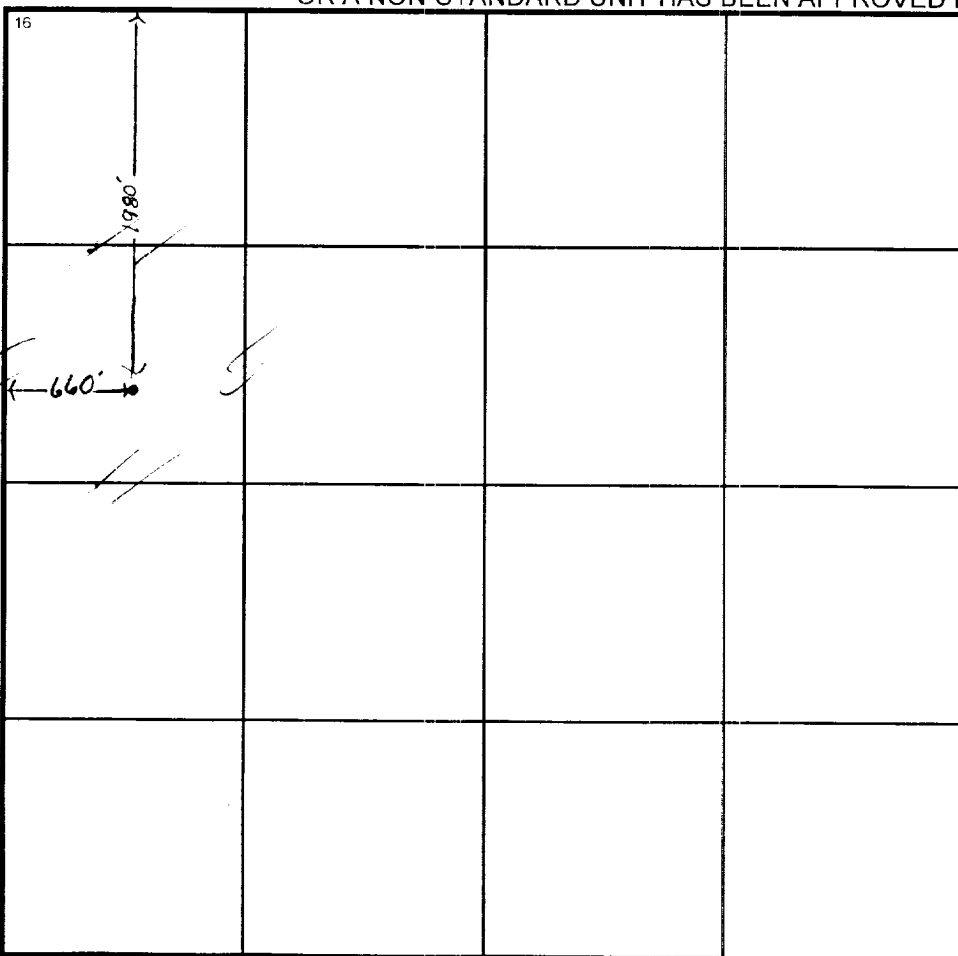
¹⁰Surface Location

UL or lot no. E	Section 6	Township 17S	Range 36E	Lot Idn	Feet from the 1980	North/South line North	Feet from the 660	East/West Line West	County Lea
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¹¹Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West Line	County
¹² Dedicated Acres 40.00	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.						

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

¹⁶ 				¹⁷ OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</i> Signature Brenda Coffman Printed Name Regulatory Analyst Title 11-26-97 Date
				¹⁸ SURVEYOR CERTIFICATION <i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</i> Date of Survey Signature and Seal of Professional Surveyer:
				Certificate Number