

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

Form C-101
May 27, 2004

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit to appropriate District Office

☐ AMENDED REPORT

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

¹ Operator Name and Address John H. Hendrix Corporation P. O. Box 3040 Midland, TX 79702-3040		² OGRID Number 012024
³ Property Code 26644		⁴ Property Name Weatherly 21
⁵ Proposed Pool 1 Penrose - Skelly Grayburg		⁶ Well No. 2
⁷ Surface Location		⁸ Proposed Pool 2

UL or lot no. B	Section 21	Township 21	Range 37	Lot Idn	Feet from the 800	North/South line North	Feet from the 2450	East/Westline East	County Lea
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⁸ Proposed 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/Westline	County

Additional Well Information

¹¹ Work Type Code P	¹² Well Type Code 0	¹³ Cable/Rotary --	¹⁴ Lease Type Code P	¹⁵ Ground Level Elevation 3443'
¹⁶ Multiple	¹⁷ Proposed Depth	¹⁸ Formation	¹⁹ Contractor	²⁰ Spud Date
Depth to Groundwater 55'		Distance from nearest fresh water well 1800'		Distance from nearest surface water Unknown
Pit: Liner: Synthetic <input type="checkbox"/> milstuck Clay <input type="checkbox"/> Pit Volume: <input type="checkbox"/> bbls Drilling Method: <input type="checkbox"/>				
Closed-Loop System <input type="checkbox"/> Steel pits to be used Fresh Water <input type="checkbox"/> Brine <input type="checkbox"/> Diesel/Oil-based <input type="checkbox"/> Gas/Air <input type="checkbox"/>				

Proposed Casing and Cement Program

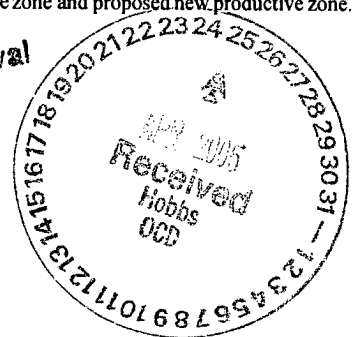
Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
		NC			

²² Describe 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.

1. Set RBP @ 6900' to TA Fusselman perfs. 7142' - 7150'.
2. Perf. Penrose - Skelly - Grayburg @ 3779 - 3904'.
3. Acidize
4. Frac & test.

Permit Expires 1 Year From Approval
Date Unless Drilling Underway
Plugback

Non-Standard Location Approved by Order No. NSL-4556-A. Steel pits will be used.



²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCD guidelines <input type="checkbox"/> , a general permit <input type="checkbox"/> , or an (attached) alternative OCD-approved plan <input type="checkbox"/> .		OIL CONSERVATION DIVISION	
Printed name: Ronnie H. Westbrook		Approved by:	
Title: Vice President		Title: PETROLEUM ENGINEER	
E-mail Address:		Approval Date: APR 26 2005	
Date: 04/20/2005	Phone: (432)684-6631	Conditions of Approval Attached <input type="checkbox"/>	

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State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised June 10, 2003
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025- 53552 35523		Pool Code 50350	Pool Name Penrose - Skelly - Grayburg
Property Code 26644	Property Name Weatherly 21		Well Number 2
OGRID No. 012024	Operator Name John H. Hendrix Corporation		Elevation 3443

10 Surface Location									
UL or lot no. B	Section 21	Township 21S	Range 37E	Lot Idn	Feet from the 800	North/South line North	Feet from the 2450	East/West line East	County Lea

11 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
Dedicated Acres 40		Joint or Infill		Consolidation Code		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 hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature Ronnie H. Westbrook Printed Name Vice President Title and E-mail Address 04/20/2005 Date
				18 SURVEYOR CERTIFICATION 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. Date of Survey Signature and Seal of Professional Surveyor: Certificate Number	