

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 LEWIS B. BURLESON, INC. P.O. BOX 2479 P.O. BOX 2479 MIDLAND, TEXAS 79702		² OGRID Number 013300
³ Property Code 5887		⁴ API Number 30-025-36346
⁵ Property Name H T ORCUTT NCT-H		⁶ Well No. 3
⁹ Proposed Pool 1 SKAGGS DRINKARD		¹⁰ Proposed Pool 2

Surface Location

UL or lot no. F	Section 11	Township 20S	Range 37E	Lot Idn	Feet from the 1930	North/South line NORTH	Feet from the 1930	East/Westline WEST	County LEA
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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
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Additional Well Information

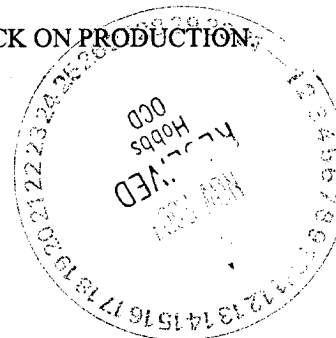
¹¹ Work Type Code P	¹² Well Type Code O	¹³ Cable/Rotary R	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 3606' GR
¹⁶ Multiple N	¹⁷ Proposed Depth 6800	¹⁸ Formation DRINKARD	¹⁹ Contractor CAPSTAR	²⁰ Spud Date
Depth to Groundwater 50'		Distance from nearest fresh water well 5435'		Distance from nearest surface water GREATER THAN 25,000'
Pit: Liner: Synthetic <input type="checkbox"/> milstuck Clay <input type="checkbox"/> Pit Volume: bbls Drilling Method: Fresh Water <input type="checkbox"/> Brine <input type="checkbox"/> Diesel/Oil-based <input type="checkbox"/> Gas/Air <input type="checkbox"/>				
Closed-Loop System <input type="checkbox"/> Steel Pit per SB				

Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12-1/2	8-5/8	24	1466	700 C	SURFACE
7-7/8	5-1/2	17	8000	750 H	3900'

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.
SET CIBP @ 6985', PERF & STIMULATE DRINKARD SECTION FROM 6633-6812 AND PUT BACK ON PRODUCTION.
BOP INSTALLED AS NECESSARY.

Permit Expires 1 Year From Approval
Date Unless Drilling Underway
Plugback



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 NMOC guidelines ☐ a general permit ☐ or an (attached) alternative PCB-approved plan ☐.

Printed name: STEVEN L. BURLESON

Title: VICE-PRESIDENT

E-mail Address: GEOTTECH@PRODIGY.NET

Date: 10/15/2004

Phone: (432)683-4747

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Expiration Date:

Conditions of Approval Attached ☐

DISTRICT I
P.O. Box 1980, Hobbs, NM 88241-1980

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised February 10, 1994
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

DISTRICT II
P.O. Drawer DD, Artesia, NM 88211-0719

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

DISTRICT III
1000 Rio Brazos Rd., Asteo, NM 87410

DISTRICT IV
P.O. Box 2088, Santa Fe, N.M. 87504-2088

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-36346	Pool Code 57000	Pool Name Skaggs Drinkard
Property Code 5887	Property Name H T ORCUTT NCT-H	Well Number 3
OGRID No. 013300	Operator Name LEWIS B. BURLESON INC.	Elevation 3606'

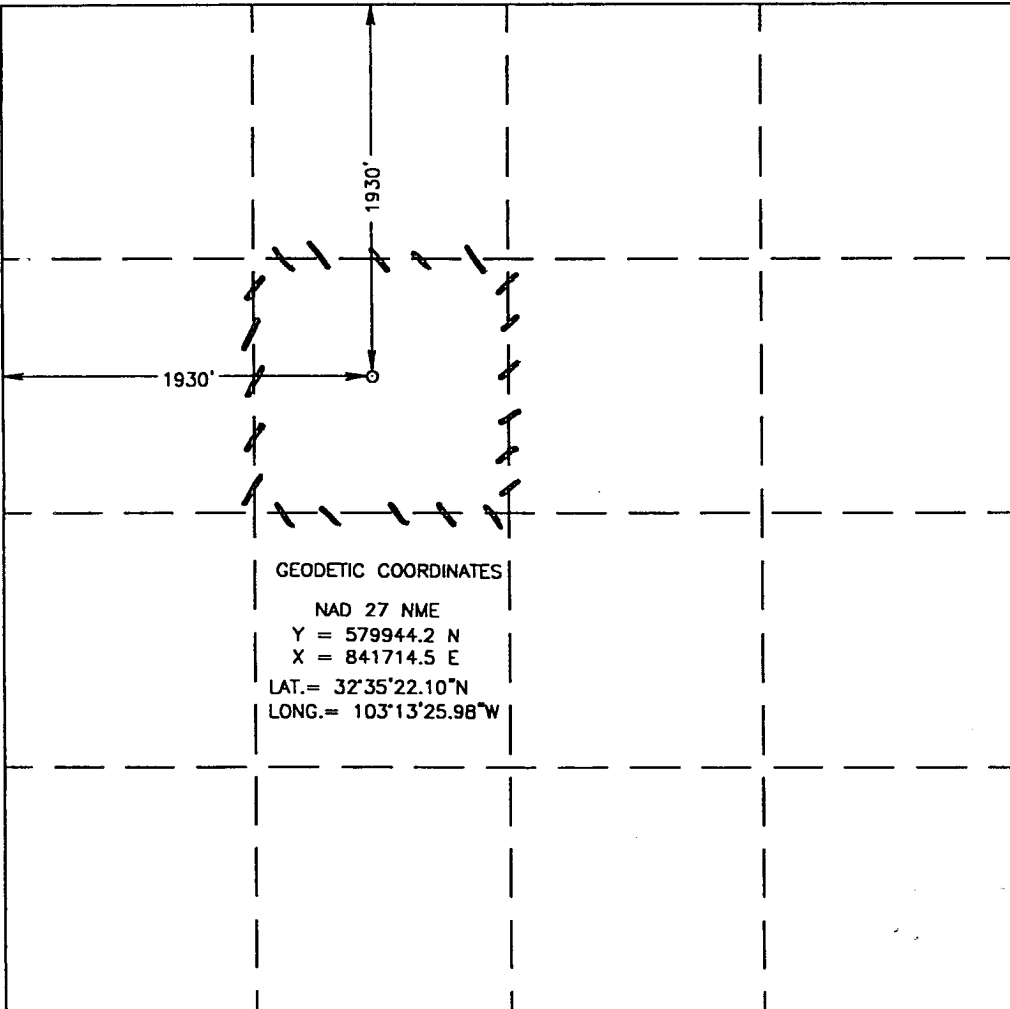

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	11	20-S	37-E		1930'	NORTH	1930'	WEST	LEA

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

 <p>GEODETIC COORDINATES NAD 27 NME Y = 579944.2 N X = 841714.5 E LAT. = 32°35'22.10"N LONG. = 103°13'25.98"W</p>	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.</p> <p> Signature Steven L. Burleson Printed Name Vice-President Title 10/15/2004 Date</p> <p>SURVEYOR CERTIFICATION</p> <p>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.</p> <p>July 03, 2003</p> <p>Date Surveyed Signature of Professional Surveyor Professional Surveyor RONALD J. EIDSON 7/07/03 03.11.0687 Certificate No. RONALD J. EIDSON 3239 GARY EIDSON 12641</p>
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