

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 34556	4 Property Name CHRISTMAS	5 API Number 30-025-37044
6 Well No. 1		
7 Proposed Pool 1 SKAGGS DRINKARD		8 Proposed Pool 2

7 Surface Location

UL or lot no. D	Section 11	Township 20-S	Range 37-E	Lot Idn	Feet from the 850	North/South line NORTH	Feet from the 460	East/Westline WEST	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
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Additional Well Information

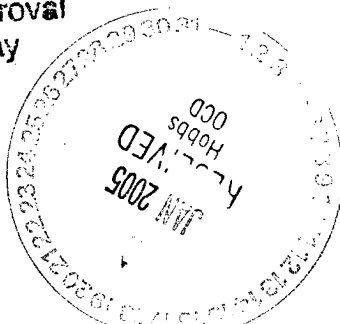
11 Work Type Code N	12 Well Type Code O	13 Cable/Rotary R	14 Lease Type Code P	15 Ground Level Elevation 3611
16 Multiple N/A	17 Proposed Depth 7500'	18 Formation DRINKARD	19 Contractor CAPSTAR	20 Spud Date
Depth to Groundwater 50'		Distance from nearest fresh water well 5435'		Distance from nearest surface water GREATER THAN 25,000'
Pit: Liner: Synthetic <input checked="" type="checkbox"/> 20 milstuck Clay <input type="checkbox"/> Pit Volume: 1200 bbls Per SB Drilling Method: Fresh Water <input type="checkbox"/> Brine <input checked="" type="checkbox"/> Diesel/Oil-based <input type="checkbox"/> Gas/Air <input type="checkbox"/>				
Closed-Loop System <input type="checkbox"/>				

21 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.

Permit Expires 1 Year From Approval
Date Unless Drilling Underway



Drill to TK
Complete in
Skaggs Drinkard
Pool.

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 ☒ a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

Printed name: STEVEN L. BURLESON

Title: VICE-PRESIDENT

E-mail Address: GEOTTECHL@PRODIGY.NET

Date: 01/18/2005

Phone: (432)683-4747

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Expiration Date:

Conditions of Approval Attached ☐

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State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-37044	Pool Code 57000	Pool Name Skaggs Drinkard
Property Code 34556	Property Name CHRISTMAS	Well Number 1
OGRID No. 013300	Operator Name LEWIS B. BURLESON INC.	Elevation 3611'

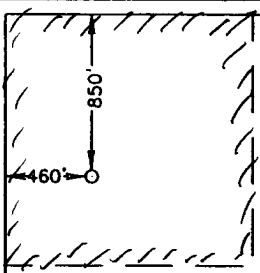
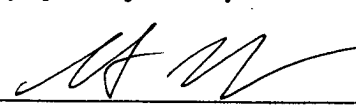
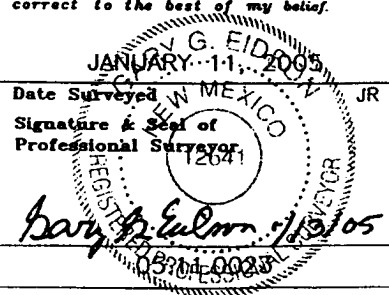
Surface Location

UL or lot No. D	Section 11	Township 20-S	Range 37-E	Lot Idn	Feet from the 850	North/South line NORTH	Feet from the 460	East/West line WEST	County LEA
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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.						

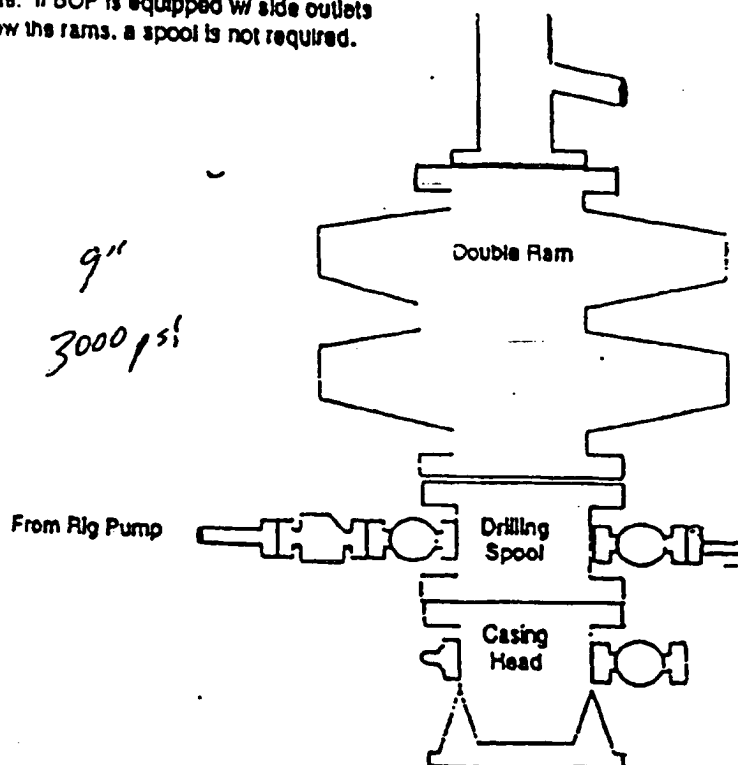
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

	<p>GEODETIC COORDINATES NAD 27 NME</p> <p>Y=581005.3 N X=840180.8 E</p> <p>LAT.=32°35'32.76" N LONG.=103°13'43.77" 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 1/13/2005 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> Date Surveyed Signature & Seal of Professional Surveyor Certificate No. GARY EIDSON 12641</p>
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1000 PSI System BOP Schematic

*Note: If BOP is equipped w/ side outlets below the rams, a spool is not required.

3000 psi WP Double Ram
Blow-out Preventor. Must be tested
to 1000 psi prior to drilling out
8-5/8" surface casing.



Minimum 2" nominal
to choke manifold

Choke Manifold Schematic

