KAILROAD COMMISSION OF TEXASOIL AND GAS DIVISION

NOV - 8 1996

Form W-12

6 RRC District **INCLINATION REPORT** 7. RRC Lease Number (One Copy Must Be Filed With Each Completion Report) 2. LEASE NAME 8. Well Number 1. FIELD NAME (as per RRC Records or Wildcat) SEMGSAU #711 711 9. RRC Identification Nur 3. OPERATOR CROSS TIMBERS 3000 NORTH GARFIELD, SUITE 175, MIDLAND, TX. 79705 10. County 5. LOCATION (Section, Block, and Survey) Unit P. 1040' FSL : 330' FEL S, R-33-E, Lea, County, New Mexico RECORD OF INCLINATION *13. Augle of 16. Accumulative 12. Course Length l 4. Displacement per 15. Course *11, Measured Depth (Hundreds of feet) Inclination Hundred Feet Displacement (feet) Displacement (feet) (feet) (Degrees) (Sine of Angle x 100) 0.50 3.32 3.32 380 3.80 0.87 0.25 4.82 0.44 1.51 725 3.45 6.01 10.83 1184 4.59 0.75 1.31 0.50 0.87 1.98 12.81 <u> 1411</u> 2.27 0.75 6.51 19.32 1908 4.97 1.31 5.00 1.25 2.18 10.91 30.22 2408 5.74 0.25 0.44 2.50 32.73 2982 34.08 0.87 1.35 1.55 0.50 3137 3.06 37.14 0.50 3488 3.51 0.87 54.07 4458 9.70 1.00 1.75 16.93 If additional space is needed, use the reverse side of this forms. No 17. Is any information shown on the reverse side of this form? 18. Accumulative total displacement of well bore at total depth of *19. Inclination measurements were made in : 20. Distance from surface location of well to the nearest lease line..... feet. 21. Minimum distance to lease line as prescribed by field rules..... 22. Was the subject well at any time intentionally deviated from the vertical in any manner whatsoever? (If the answer to the above question is "yes", attach written explanation of the circumstances.) **OPERATOR CERTIFICATION** INCLINATION DATA CERTIFICATION I declare under penalties prescribed in Sec. 91.143, Texas Natural I declare under penalties prescribed in Sec. 91.143, Texas Natural Resources Code, that I am authorized to make this certification, that I have Resources Code, that I am authorized to make this certification, that I have personal knowledge of all information presented in this report, and that all data personal knowledge of the inclination data and facts placed on both sides of this form and that such data and facts are true, correct, and complete to the presented on both sides of this form are true, correct, and complete to the best of my knowledge. This certification covers all data and information presented best of my knowledge. This certification covers all data as indicated by herein except inclination data as indicated by asterisks (*) by the item numbers asterisks (*) by the item numbers on this form. on this form. Signature of Authorized Representative L.V. Bohannon, Drilling Superintendent Name of Person and Title (type or print) Lakota Drilling Company Name of Company Name of Company 915-570-5560 Telephone Telephone Area Code Railroad Commission Use Only: Title: Date:

* Designates items certified by company that conducted the inclination surveys.