R37 L R38E Lion Anwinada 1 11 55 Amerada 1 (1 53 Nati Kef Co Phillips 5 2-55 Sinclair 4 18-16 Sinclair + 22 th Pure. 1-19 \$5 Skelly J R. Came 10-31-55 Skely MF "want | 8 4 55 Phillips 3 30-15 Cascade T-10 51 Phillips 10 24-54 Vera Hartiey Cities Selvce 5.6-54 10-16-54 Phillips 4:14-57 Skeny 10 fi Phillips Vicker: Pholips 4 14 37 Magnolia 4-10-54 Amerada 1-21-35 4-30-35 B.M. Lawe Humble 2.28-56 Seaboard .2-11 50 Atlantic 4 i5 se Geo H Coures Phillips Magnoila 8-18-54 E.G Levick Cities Service 5 melair 7 (1.5) Sinclair 1 it ss Guif 11-7-54 Sinclair Sie.., JR Cone 4.17 95 5-6-56 7-11 59 Warren So Pet Expl. G H Coates /2 5'25 54 4-11 FE J. K. Wadley Singlair 3-12 #5 Phillips 10:14:54 Co op Ref Assin Cit Service Shally Clevelana 1 50 % Skally R Cieveland 7 50 59 Smith No. 4 11 3834 10 10850 T 14 S Amerada 7-16-55 Guif 112 so Pinlips Sinclair 1-14-51 LH Tyson Gulf 8-24-55 Skelly Barrisdalı II-4 F4 JE Simmons Magnolia S-19 54 Gulf 5 24 95 Warren Oil 9 27-56 Cit Service Cit Service Lion Cities Service Skelly Sunray Gulf Stanound 5un 5-78 48 Skelly Cit Service Oinclair Woods Oil C.R. Turner 5.5 E8 5 8.58 2.5 94 C.E. M*Caughay Gulí 1:-2 55 Cities Service A C Attoway ₩nder-a Cabet Cerbon Cifres Se vice Tidewater Sinclair 518 55 5-15 56 Cabot Carbon Snell Skelly Surfe Surfe Approximate Oil-Water Contact -5800 Skeliy 1 H SI Sinclair 5 i 53 Sinclair 8 2: 15 Skelly Gulf Singlair # 21 51 Phillips 1-1-71 Sinelair 5 4 53 Sinalaur † 11 ff Phillips 1 10 54 | IL-6-54 Carlos L Carter Approximate Oil-Water Contact - 5800' to -5885 Cities Serv Gulf Sinclair 6 8 94 Mid-Cent. Megnelie Pevonian 9 10-17 Shell Magnolia 8 i+ +4 Tidewater Cabet Carbon Coronet Magnolia 4 it 54 Devonian 1/2 HT DERIN Gulf Gulf HT Dean Superior # # 55 Gulf 8-8 50 A C Holder 5hell 1 w-59 D ij McCormick 10:10 #4 Stanolind 4-10 92 Gulf 6 II SS F J. Danglada 7 50 78 McAlester Fuel S J.F D'Shaughnessy Edna M Elliot Atlantic 5:14 10 5hell 1 19 19 D G M°Cgrmick Gulf McAlester Fuel Gulf 7exes Magnolia 3 10 71 Atjantic Humble 3 4 SF Gulf I-1-54 Gulf 5 24 51 Tidewater 2-19 75 Gulf Gulf So Pet Expl So Pet, Expl Shall Sincle:r Sinclair • • • • Singleir 8 8 F4 Atlantic Piciniya**n** 12. 11-74 Gulf 1-10-55 W L Goldston et al Mrs EB Rependence et al Sunshine Ray Caranet Gil American Placers Inc 5 8 50 Cities Service Buffalo Oil Ralph Nix Simulair to 17 44 ID H. Walton Sunshins Roy J5 Hoopscetal 7-10-72 Gulf Goldston British - American 9 18-15 Sunshine Ray Ralph Nex 7 (9 5). Gulf 9 24 91 C B Gonzales Pet Whitself Mid-Cont Gulf Gulf Gulf TPCEO TPC 40 5hell 1 10 59 Strous Baker Magnolia 1 10 57 C B Gunzales 5-10 54 Relph Nix J F O'Shaughnessy Singlair 10 19 54 Gulf Jna M Kelly Strell 2 10 59 R38E R37E DENTON POOL

• WOLFCAMP PRODUCTION

DEVONIAN PRODUCTION

LEA COUNTY. NEW MEXICO SCALE: I"= 2000'

CONTOURED ON WOLFCAMPC I 100'
TYPE INFO SUBSURFACE DATE 10-12-53 GEOLO. BY _DATE_ MAP NOTED_ DATE. RECOM. REC._ _DATE_ DATE _/3/-3/ DRAWN BY _

DATE 7-77-81

REVISED BY

Case# 556-567