TEXAS PACIFIC OIL COMPANY
P. 0. Box 1069

September 13, 1967

Case 3667

State of New Mexico
Oil Conservation Commission
P. 0. Box 2088
Santa Fe, New Mexico

Re: Texas Pacific Oil Company

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Ella Drinkard Well No. 2
Unit E, Sec. 25, T-22-S; R-37-E
Lea County, New Mexico

## AFFIDAVIT OF POSSIBLE NEW OIL DISCOVERY

Texas Pacific Oil Company spudded subject well on 6-3-67 and drilled to a total depth of 7895. Texas Pacific Oil Company believing this may be a new oil discovery well submits the following data:

On 7-9-67 Reached depth of 7521 and ran DST #1 7440 - 7521 with a slight show of oil and strong blow.

On 7-16-67 Reached TD and ran DST #2 7734 - 78951. Strong blow with GTS-13 min.; Mud to surface-18 min. and heavy show of oil.

On 7-26-67 Perforated Pre-Ellenburger formation 7843-45-48-62\* and acidized w/2750 gal. acid. Potential test reported to 0.C.C. on Form C-104 on 7-28-67. Tested 408 BOPD + 10 BWPD 328 MCFPD. Allowable assigned was 112 BOPD.

On 8-3-67 Perforated Ellenburger-Joins formation 7783-91-94-98-7801. Acidized w/250 gal. acid. Potential test reported to O.C.C. on Form C-104 on 8-15-67. Tested 370 BOPD No water 439 MCFPD.

On 9-6-67 Hearing was held in Santa Fe and permission was granted for dual completion of this well. At this time we were advised to file C-109 "Application for Discovery Allowable" which is pending until after the meeting scheduled 9-14-67 with Joe Ramey of the Hobbs Oil Conservation Commission.

I hereby certify the information given above is true and complete to the best of my knowledge and I, Sheldon Ward-Area Superintendent, am duly authorized to make this affidavit in behalf of Texas Pacific Oil Company.

Sheldon Ward

DOCKET MAILED

Date 10-5-67

SW/tk

CC: Oil Conservation Commission - Hobbs, New Mexico

Subscribed and sworn to before me this 13 day of September 1967.

Notary Public

Lea County, New Mexico

My commission expires <u>amany 30, 1971</u>