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OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO
CERTIFICATE OF COMPLIANCE AND AUTHORIZATION
TO TRANSPORT OIL AND NATURAL GAS

FORM C-110
 (Rev. 7-60)

FILE THE ORIGINAL AND 4 COPIES WITH THE APPROPRIATE OFFICE

Company or Operator Standard Oil Company of Texas, A Division of California Oil Company				Lease Federal 3-20 (014022)		Well No. 1	
Unit Letter A	Section 20	Township 24N	Range 7W	County El Paso			
Pool Escrito Gallup				Kind of Lease (State, Fed, Fee) Federal			
If well produces oil or condensate give location of tanks			Unit Letter A	Section 20	Township 24N	Range 7W	
Authorized transporter of oil <input checked="" type="checkbox"/> or condensate <input type="checkbox"/> El Paso Natural Gas Products Company				Address (give address to which approved copy of this form is to be sent) P. O. Box 1161, El Paso, Texas			
Is Gas Actually Connected? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>							
Authorized transporter of casing head gas <input checked="" type="checkbox"/> or dry gas <input type="checkbox"/> El Paso Natural Gas Company			Date Connected 9-15-61	Address (give address to which approved copy of this form is to be sent) P. O. Box 990, Farmington, New Mexico			

If gas is not being sold, give reasons and also explain its present disposition:

REASON(S) FOR FILING (please check proper box)

New Well <input type="checkbox"/>	Change in Ownership <input type="checkbox"/>
Change in Transporter (check one)	Other (explain below)
Oil <input checked="" type="checkbox"/> Dry Gas <input type="checkbox"/>	
Casing head gas <input type="checkbox"/> Condensate <input type="checkbox"/>	



Remarks

The undersigned certifies that the Rules and Regulations of the Oil Conservation Commission have been complied with.

Executed this the 30th day of July, 1962.

OIL CONSERVATION COMMISSION		By J. S. Patterson
Approved by Original Signed by W. B. Smith		Title Asst. to the Dist. Superintendent
Title DEPUTY OIL & GAS INSPECTOR DIST. NO. 3		Company Standard Oil Company of Texas A Division of California Oil Company
Date AUG 1 1962		Address Drawer "B", Monahans, Texas

1. *Chlorophyll a* and *Chlorophyll b* were determined by the method of Arar and Collins (1971) using a Shimadzu 1010 UV-Visible Spectrophotometer.

[illegible]

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1. *Chlorophyll a* and *Chlorophyll b* contents were determined by the method of Arar and Cook (1987). The optical density of the chlorophyll extract was measured at 663 nm and 646 nm using a Shimadzu UV-1601 spectrophotometer. The concentrations of chlorophyll *a* and chlorophyll *b* were calculated using the following equations:

10. *g*
 11. *g*

[illegible][illegible]

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