

OIL CONSERVATION DIVISION
 P. O. BOX 1088
 SANTA FE, NEW MEXICO 87501

REGISTRATION	
SALES TAX	
FILE	
USERS	
LAND OFFICE	
TRANSPORTER	OIL
	GAS
OPERATOR	
REGISTRATION OFFICE	

REQUEST FOR ALLOWABLE
 AND
 AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

Operator
CASA PETROLEUM, INCORPORATED

Address
105 North 6th Artesia, NM 88210

Reason(s) for filing (Check proper box) Other (Please explain)

New Well Change in Transporter of: Request Allowable (See V below)
 Recompletion Oil Dry Gas 65 bbl per day
 Change in Ownership Casinghead Gas Condensate

If change of ownership give name and address of previous owner _____

DESCRIPTION OF WELL AND LEASE			
Lease Name Casa State	Well No. 2	Pool Name, Including Formation Vacuum Grayburg/San Andres	Kind of Lease State, Federal or Fee State State
			Lease No. E-8712

Location
 Unit Letter **I** : **1930** Feet From The **South** Line and **660** Feet From The **East**
 Line of Section **28** Township **17 South** Range **54 East** , NMF.M. Lea County

DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil or Condensate Address (Give address to which approved copy of this form is to be sent)
Navajo Crude Oil Purchasing P.O. Box **175**, **Artesia, NM 88210**

Name of Authorized Transporter of Casinghead Gas or Dry Gas Address (Give address to which approved copy of this form is to be sent)
Phillips Petroleum

If well produces oil or liquids, give location of tanks.	Unit H	Sec. 28	Twp. 17S	Rge. 34E	Is gas actually connected? yes	When 3-10-83
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If this production is commingled with that from any other lease or pool, give commingling order number: **none**

COMPLETION DATA									
Designate Type of Completion - (X)		Oil Well	Gas Well	New Well	Workover	Deepen	Plug Back	Same Reat'y.	Diff. Reat'y.
		X		X					
Date Spudded 2-8-83	Date Compl. Ready to Prod. 3-6-83	Total Depth 5200		P.B.T.D.					
Elevations (DF, RAB, RT, GR, etc.) 4030.0 GR		Name of Producing Formation San Andres		Top Oil/Gas Pay		Tubing Depth 5000		Depth Casing Shoe 5175	
Perforations 4852-4910 2-S.P.F.									

TUBING, CASING, AND CEMENTING RECORD			
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
12 1/4	8 5/8	1595	571
7 7/8	5 1/2	5200	550

TEST DATA AND REQUEST FOR ALLOWABLE OIL WELL (Test must be after recovery of total volume of load oil and must be equal to or exceed top allowable for this depth or be for full 24 hours)

Date First New Oil Run To Tank 3-7-83	Date of Test 3-22-83	Producing Method (Flow, pump, gas lift, etc.) pump	
Length of Test 24 hours	Tubing Pressure	Casing Pressure	Choke Size
Actual Prod. During Test 65	Oil-Bbls. 65	Water-Bbls. 129	Gas-MCF

GAS WELL

Actual Prod. Test-MCF/D	Length of Test	Lbs. Condensate/MCF	Gravity of Condensate
	Tubing Pressure (shut-in)	Casing Pressure (shut-in)	Choke Size

CERTIFICATE OF COMPLIANCE

I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Ranger C. Karr
 (Signature)
Ranger C. Karr, President
 (Title)
 resubmitted March 30, 1983
 (Date)

OIL CONSERVATION DIVISION

APPROVED **MAR 5 1983**, 19
ORIGINAL SIGNED BY JERRY SEXTON
 BY **DISTRICT I SUPERVISOR**

TITLE _____

This form is to be filled in compliance with rule 1104.
 If this is a request for allowable for a newly drilled or deepened well, this form must be accompanied by a tabulation of the desaturation tests taken on the well in accordance with rule 111.
 All sections of this form must be filled out completely for allowables on new and recompleted wells.
 Fill out only Sections I, II, III, and VI for changes of owner, well name or number, or transporter, or other such change of conditions.
 Separate Forms O-104 must be filed for each pool in multiple completed wells.

WELL NAME AND NUMBER CASA STATE #2
 LOCATION SECTION 28, TOWNSHIP 17 S, RANGE 34 E
 OPERATOR CASA PETROLEUM, INC.
 DRILLING CONTRACTOR SALZAR BROS. DRILLING, INC.

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above described well and has conducted deviation tests and obtained the following results:

<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
<u>1/2° @ 500'</u>	<u>1° @ 4011'</u>	
<u>3/4° @ 1000'</u>	<u>3/4° @ 4567'</u>	
<u>1° @ 1595'</u>	<u>1° @ 5201'</u>	
<u>3/4° @ 2000'</u>		
<u>3/4° @ 2517'</u>		
<u>1° @ 3110'</u>		
<u>1° @ 3544'</u>		

Drilling Contractor SALZAR Bros. Drilling, Inc.
 By: Ralph Hugelwhite
 Title: Gen. Mgr.

Subscribed and sworn to before me this 1st day of March
 19 83

Rita Phagan
 Notary Public

My Commission Expires: 8/19/85
Bean County