

U.S.C.S.		AND		AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS	
ADDRESS AND OFFICE		TRANSPORTER		OPERATOR	
P.O. Box 5540, Denver, Colorado 80217		OIL		GAS	
CORPORATION OFFICE		OPERATOR		CORPORATION OFFICE	
ARCO Oil and Gas Company, Division of Atlantic Richfield Company					
P.O. Box 5540, Denver, Colorado 80217					
Reason(s) for filing (Check proper box)					
New Well		Change in Transporter of:		Other (Please explain)	
Recompletion		Oil		Dry Gas	
Change in Ownership		Casinghead Gas		Condensate	
Change of ownership give name & address of previous owner					
DESCRIPTION OF WELL AND LEASE					
Well Name		Well No.		Kind of Lease	
Horseshoe Gallup Unit		51		State, Federal or Free Fed. 14-08-0001-8200	
Horseshoe Gallup					
Location					
Unit Letter E : 1980 Feet From The 660 Line and 660 Feet From The West					
Line of Section 32 Township 31N Range 16W, NW/4, San Juan 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)	
CINIZA Pipe Line Co., Inc.				P. O. Box 1887, Bloomfield, NM 87413	
Name of Authorized Transporter of Casinghead Gas		or Dry Gas		Address (Give address to which approved copy of this form is to be sent)	
Well produces oil or liquids, give location of tanks.		Unit K Sec. 32 Twp. 31N Rge. 16W		Is gas actually connected? When	
this production is commingled with that from any other lease or pool, give commingling order number					
COMPLETION DATA					
Designate Type of Completion - (X)		Oil Well		Gas Well	
Date Spudded		Date Compl. Ready to Prod.		Total Depth	
				P.B.T.D.	
Elevations (DF, RKB, RT, CR, etc.)		Name of Producing Formation		Top Oil/Gas Pay	
				Tubing Depth	
Perforations				Depth Casing Shoe	
TUBING, CASING, AND CEMENTING RECORD					
HOLE SIZE		CASING & TUBING SIZE		DEPTH SET	
				SACKS CEMENT	
TEST DATA AND REQUEST FOR ALLOWABLE MIL. 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 Tanks		Date of Test		Producing Method (Flow, pump, gas lift, etc.)	
Length of Test		Tubing Pressure		Casing Pressure	
				Choke Size	
Actual Prod. During Test		Oil - Bbls.		Water - Bbls.	
				Gas - MCF	
				Gravity of Condensate	
Testing Method (pilot, back pr.)		Tubing Pressure (PSIG-in)		Casing Pressure (PSIG-in)	
				Choke Size	
CERTIFICATE OF COMPLIANCE					
OIL CONSERVATION COMMISSION					
APPROVED APR 1 1982					
BY Original Signed by FRANK T. CHAVEZ					
SUPERVISOR DISTRICT 3					
TITLE					
This form is to be filed 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 deviat tests taken on the well in accordance with RULE 111.					
All sections of this form must be filled out completely for all wells on new and recompleted wells.					
Fill out only Sections I, II, III, and VI for changes of own well name or number, or transporter, or other such change of condition.					
Separate Forms C-104 must be filed for each pool in which					