		_					· ·					
٢	NO. OF COPIES RECEIVED											
-	DISTRIBUTION	N	EW MEXIC	O OIL CO	NSERVA	ATION COMM	IISSION		rm C-104			
-	SANTA FE /					LOWABLE			persedes Old fective 1-1-65			
1	FILE				AND							
+	U.S.G.S.	AUTHORI	ZATION .	TO TRAI	NSPORT	OIL AND	ŊĄŢIJŖĄĻſĠ	AS	ye ,⊶ ye			
ŀ	LAND OFFICE	i					₹ <u>E</u>	<u> </u>				
	TRANSPORTER OIL / GAS //						g ⁱ g	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	\$4;			
1	OPERATOR /						∞ تو.					
.	PRORATION OFFICE		/									
1.	Operator ARCO Oil and Gas Company						D. C. C. ARTESIA, OFFICE					
	Division of Atlantic Richfie	ld Company										
	Address						•					
	Box 1710, Hobbs, New M	1exico 8824	0			Other (Pleas	e explain)					
	Reason(s) for filing (Check proper box)			_		Other (Freus	e explain,					
	New Well . X	Change in T	ransporter of									
	Recompletion	Oil	님	Dry Gas	$\overline{}$							
	Change in Ownership	Casinghead (Gas	Conden	sate	1						
	If change of ownership give name and address of previous owner											
	and address of province											
11.	DESCRIPTION OF WELL AND	LEASE	- I Nama In	c'udire Fe	ormation		Kind of Lease			Lease		
	Lease Name	Well No. F	Well No. Pool Name, morany				State, Federa	l or Fee	State	647-3		
	Empire Abo Unit "F"	334	Empire	Abo					<u>ocace</u>	_1 <u></u>		
	Location					620		T	West			
	Unit Letter E ; 17	00 Feet From	The Nort	h Lin	bnp e	020	Feet From	ine	il COL			
					28E	, NMP	M	Eddv		Cou		
	Line of Section 34 To	wnship 17S	F	Range	ZOE	, 141411		<u> </u>				
			*: A @Y	DAY CA	c							
III.	DESIGNATION OF TRANSPOR	TER OF OIL A	ND NAIL densate	RAL GA	Address	(Give address	s to which appro	ved copy of	this form is t	o be sent)		
	Name of Authorized Transporter of Oil		Ge113410 [ļ	1							
	Amoco Pipeline Compan	y	or Dry Go	as C	<u> 2300</u> Address	Give address	tal Nat'l	ved copy of	this form is	o be sent)		
	Name of Authorized Transporter of Car Amoco Prod Company	singhead Gas [N	0, 5, 0		Roy 6	ax. Hobbs	N M					
	Phillips Petroleum Co	mpany	Twp.	Rge.	14001 Is aas o	Penhrook setually conne	Odessa Wh	Texas_ en				
	If well produces oil or liquids,	Liuli Pec.	17	28	1	Yes	i	6/13/	79			
	give location of tanks.	<u> K 33</u>										
			ather less	e or pool.	give cor	nmingling ord	ier number:					

m C-104 ective 1-1-65

persedes Old C-104 and C-110

Lease No. 647-364

County

Phillips Petroleum C	4001 Penbrook, Odessa Texas When When									
	Cinit	Unit Sec. Twp. P.			Is gas actuai	Is gas actually connected?				
If well produces oil or liquids, give location of tanks.	K	33	17	28	Yes		<u> </u>	6/13/79		
f this production is commingled with that from any other lease or pool, give commingling order number:										
f this production is commingled	with that I	rom any o	other rea	se or poor,	B					
COMPLETION DATA		Oil	Well	Gas Well	New Well	Workover	Deepen	Flug Back	Same Res'v. Diff. Res	
Designate Type of Comple	X		<u>.</u>	P.B.T.D.						
Date Spudded	Date C	ompl. Red	dy to Prod	i.	Total Depth				. •	
5/10/79	6,	/13/79			6350			6304 Tubing Depth		
Elevations (DF, RKB, RT, GR, etc.	: Name c	f Produci	ng Format	ion	Top Oil/Gas	Pay				
3674.8 GR	Abo Reef				6166	1		6079'		
		-						Depth Casing Shoe		
Perforations				6350'						
6166-6176' TUBING, CASING, AND CEMENTING RECORD										
					DEPTH SET			SACKS CEMENT		
HOLE SIZE		CASING & TUBING SIZE						650		
11"	8	<u>5/8" 0</u>	D		750'			1700		
7-7/8"		5½" OD			6350'					
,,,,,	2-	3/811 0	D		607	79!				
		_			_i					
TEST DATA AND REQUEST FOR ALLOWABLE (Test must be after recovery of total volume of load oil and must be equal to or exceed top al able for this depth or be for full 24 hours)										
OIL WELL			ab	le for this	Producing N	uti 24 nous	nump #45	lift. etc.)		
Date First New Oil Run To Tanks	Date o	7/21/79 Tubing Pressure			Producing N	letuon (1, top	o, pamp, gas	.,,,		
1	7				Flow			Choke Size		
6/13/79 Length of Test	Tubin				Casing Pressure					
	R	0#			Pkr			48/64" Ggs-MCF		
24 hrs Actual Prod. During Test	1	Oil-Bble. 94			Water-Bbls	•		Gds-MCF		
1	^				2			42		
96 bbls	9	4								
GAS WELL	Langt	h of Test			Bbls. Cond	ensate/MMC	F	Gravity of	Condensate	
Actual Prod. Test-MCF/D	L Patidi	51 . 551			1					

Tubing Pressure (Shut-in)

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

(Signature)

(Date)

Testing Method (pitot, back pr.)

Dist. Drlg Supt.

7/25/79

VI. CERTIFICATE OF COMPLIANCE

Casing Pressure (Shut-in)

APPROVED

TITLE.

Choke Size

SUPERVISOR, DISTRICT II

OIL CONSERVATION COMMISSION

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 deviation tests taken on the well in accordance with RULE 111.

All sections of this form must be filled out completely for allow able 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 condition

Separate Forms C-104 must be filed for each pool in multiply