/	1		, "	
DISTRIBUTION	<del>/</del> -			
SANTA FE	}		ONSERVATION COMMISSION	Form C-104
FILE / V	7	KEQUES!	FOR ALLOWABLE	Supersedes Old C-104 and C-11 Effective 1-1-65
u.s.g.s.	AUTUOR	1747ION TO TO 4	AND	0.45
LAND OFFICE	AUTHUR	IZATION TO TRA	NSPORT OIL AND NATURAL	GAS
01L /	<del></del>			2522
TRANSPORTER GAS ,2	7			RECEIVED
OPERATOR /			•	
PRORATION OFFICE			•	MAR 14 1979
Operator ARCO Oil and O	as Company	<del>-</del>		
Division of At	lantic Rich	field Company		
Address		_ 1	_	ARTESIA, OFFICE
P. 0. Box 1710		w Mexico 88240		
Reason(s) for filing (Check proper bo	•	ransporter of:	Other (Please explain)	
Recompletion	Oil	Dry Ga	Change in Operator Name effective: 4-1-79	
Change in Ownership	Casinghead	<b>—</b>	— I	
If change of ownership give name and address of previous owner		•		
DESCRIPTION OF WELL AND Lease Name	LEASE	Well No. Pool Nac	ne, Including Formation	Kind of Lease
Empire Abo Unit " $K''$		12 Empi	re Abo	State, Federal or Fee Federal
Location		0 11		
Unit Letter I ; /9	80 Feet From	rhe South in	o and660Feet From	The <u>East</u>
	. /00	_	7 /-	
Line of Section 3 , To	wnship /85	Range 2	/E , NMPM,	Eddy County
DESIGNATION OF TRANSPOR	TED OF OH A	ND NATUDAL GA	<b>S</b>	
Name of Authorized Transporter of Ci	or Conc	iensate		oved copy of this form is to be sent)
Amoco Pineline Compan			Aidtess (Give address to which approved copy of this form is to be sent) 2300 Continental National Bank Bldg. Ft. Worth, Texas 76102	
Amoco Pipeline Company Name of Authorized Transporter of Casinghead Gas X or Dry Gas		or Dry Gas	Address (Give address to which approved copy of this form is to be sent)	
Amoco Production Comp Phillips Petroleum Co	oany . Ompany		P.O. Drawer A, Levella 4001 Penbrook, Odessa,	nd, Texas 79336 Texas 79760
If well produces oil or liquids,	Unit Sec.	Twp. P.ge.	Is gas actually connected? W	hen .
give location of tanks.	$M \mid 3$	1/8:27	12/02	9mox PP 9-3-60
If this production is commingled w	ith that from any	other lease or pool,	give commingling order number:	
COMPLETION DATA -	TOIL	Well   Gas Well	New Weil Workover Deepen	Plug Back   Same Res'v. Diff. Res'v.
Designate Type of Completi	on - (X)	1		
Designate Type of Complete		•		
Date Spudded	Date Compi. Rea	dy to Prod	Total Depth	P.B.T.D.
Date Spudded	Date Compi. Rea	dy to Prod	Total Depth	P.B.T.D.
	Date Compi. Red	·	Total Depth  Top Oil/Gas Pay	P.B.T.D.  Tubing Depth
Date Spudded No Change		·		
Date Spudded No Change		·		
Date Spudded No Change Pool	Name of Product	ng Formation	Top Oil/Gas Pay	Tubing Depth
Date Spudded  No Change  Pool  Perforations	Name of Product	ng Formation	Top Oil/Gas Pay	Tubing Depth  Depth Casing Shoe
Date Spudded No Change Pool	Name of Product	ng Formation	Top Oil/Gas Pay	Tubing Depth
Date Spudded  No Change  Pool  Perforations	Name of Product	ng Formation	Top Oil/Gas Pay	Tubing Depth  Depth Casing Shoe
Date Spudded  No Change  Pool  Perforations	Name of Product	ng Formation	Top Oil/Gas Pay	Tubing Depth  Depth Casing Shoe
Date Spudded  No Change  Pool  Perforations	Name of Product	ng Formation	Top Oil/Gas Pay	Tubing Depth  Depth Casing Shoe
Date Spudded No Change Pool  Perforations  HOLE SIZE	Name of Product	BING, CASING, AND	Top Oil/Gas Pay  CEMENTING RECORD  DEPTH SET	Tubing Depth  Depth Casing Shoe  SACKS CEMENT
Date Spudded No Change Pool  Perforations  HOLE SIZE  TEST DATA AND REQUEST I	Name of Product	BING, CASING, AND TUBING SIZE	Top Oil/Gas Pay  CEMENTING RECORD  DEPTH SET	Tubing Depth  Depth Casing Shoe  SACKS CEMENT
Date Spudded No Change Pool  Perforations  HOLE SIZE	Name of Product	BING, CASING, AND TUBING SIZE	Top Oil/Gas Pay  CEMENTING RECORD  DEPTH SET  fter recovery of total volume of load of	Depth Casing Shoe  SACKS CEMENT  I and must be equal to or exceed top allow
Date Spudded No Change Pool  Perforations  HOLE SIZE  TEST DATA AND REQUEST I	TU CASING &	BING, CASING, AND TUBING SIZE  LE (Test must be a) able for this de	Top Oil/Gas Pay  CEMENTING RECORD  DEPTH SET  for recovery of total volume of load of pth or be for full 24 hours;	Depth Casing Shoe  SACKS CEMENT  I and must be equal to or exceed top allow  lift, etc.)
Date Spudded No Change Pool  Perforations  HOLE SIZE  TEST DATA AND REQUEST I OIL WELL Date First New Oil Run To Tanks	TU  CASING &	BING, CASING, AND TUBING SIZE  LE (Test must be a) able for this de	Top Oil/Gas Pay  CEMENTING RECORD  DEPTH SET  for recovery of total volume of load of pth or be for full 24 hours;	Depth Casing Shoe  SACKS CEMENT  il and must be equal to or exceed top allow
Date Spudded No Change Pool  Perforations  HOLE SIZE  TEST DATA AND REQUEST I OIL WELL Date First New Oil Run To Tanks No Change Length of Test	TU  CASING &  TOTO TOTAL  CASING A  Tubing Pressure	BING, CASING, AND TUBING SIZE  LE (Test must be a) able for this de	Top Oil/Gas Pay  CEMENTING RECORD  DEPTH SET  for recovery of total volume of load of pith or be for full 24 hours;  Producing Method (Flow, pump, gas  Casing Pressure	Depth Casing Shoe  SACKS CEMENT  I and must be equal to or exceed top allow  lift, etc.)  Choke Size
Date Spudded No Change Pool  Perforations  HOLE SIZE  TEST DATA AND REQUEST I OIL WELL Date First New Oil Run To Tanks No Change	TU CASING &	BING, CASING, AND TUBING SIZE  LE (Test must be a) able for this de	Top Oil/Gas Pay  CEMENTING RECORD  DEPTH SET  feer recovery of total volume of load of pth or be for full 24 hours;  Producing Method (Flow, pump, gas	Depth Casing Shoe  SACKS CEMENT  I and must be equal to or exceed top allow  lift, etc.)
Date Spudded No Change Pool  Perforations  HOLE SIZE  TEST DATA AND REQUEST I OIL WELL Date First New Oil Run To Tanks No Change Length of Test	TU  CASING &  TOTO TOTAL  CASING A  Tubing Pressure	BING, CASING, AND TUBING SIZE  LE (Test must be a) able for this de	Top Oil/Gas Pay  CEMENTING RECORD  DEPTH SET  for recovery of total volume of load of pith or be for full 24 hours;  Producing Method (Flow, pump, gas  Casing Pressure	Depth Casing Shoe  SACKS CEMENT  I and must be equal to or exceed top allow  lift, etc.)  Choke Size
Date Spudded No Change Pool  Perforations  HOLE SIZE  TEST DATA AND REQUEST I OIL WELL Date First New Oil Run To Tanks No Change Length of Test	TU  CASING &  TOTO TOTAL  CASING A  Tubing Pressure	BING, CASING, AND TUBING SIZE  LE (Test must be a) able for this de	Top Oil/Gas Pay  CEMENTING RECORD  DEPTH SET  for recovery of total volume of load of pith or be for full 24 hours;  Producing Method (Flow, pump, gas  Casing Pressure	Depth Casing Shoe  SACKS CEMENT  I and must be equal to or exceed top allow  lift, etc.)  Choke Size
Date Spudded  No Change Pool  Perforations  HOLE SIZE  TEST DATA AND REQUEST I OIL WELL  Date First New Oil Run To Tanks  No Change Length of Test  Actual Prod. During Test	TU  CASING &  TOTO TOTAL  CASING A  Tubing Pressure	BING, CASING, AND TUBING SIZE  LE (Test must be a) able for this de	Top Oil/Gas Pay  CEMENTING RECORD  DEPTH SET  for recovery of total volume of load of pith or be for full 24 hours;  Producing Method (Flow, pump, gas  Casing Pressure	Depth Casing Shoe  SACKS CEMENT  I and must be equal to or exceed top allow  lift, etc.)  Choke Size
Date Spudded No Change Pool  Perforations  HOLE SIZE  TEST DATA AND REQUEST I OIL WELL  Date First New Oil Run To Tanks No Change Length of Test  Actual Prod. During Test  GAS WELL  Actual Prod. Test-MCF/D	TU  CASING &  CASING &  Total of Test  Tubing Pressure  Oil-Bbis.	BING, CASING, AND TUBING SIZE  LE (Test must be a able for this de	Top Oil/Gas Pay  CEMENTING RECORD  DEPTH SET  Ster recovery of total volume of load of pith or be for full 24 hours;  Producing Method (Flow, pump, gas)  Casing Pressure  Water-Bbls.  Bbls. Condensate/MMCF	Tubing Depth  Depth Casing Shoe  SACKS CEMENT  SACKS CEMENT  il and must be equal to or exceed top allow  lift, etc.)  Choke Size  Gas-MCF  Gravity of Condensate
Date Spudded  No Change  Pool  Perforations  HOLE SIZE  TEST DATA AND REQUEST I OIL WELL  Date First New Oil Run To Tanks  No Change Length of Test  Actual Prod. During Test	TU CASING &  CASING &  Tubing Pressure  Oil-Bbis.	BING, CASING, AND TUBING SIZE  LE (Test must be a able for this de	Top Oil/Gas Pay  CEMENTING RECORD  DEPTH SET  feer recovery of total volume of load of pth or be for full 24 hours;  Producing Method (Flow, pump, gas  Casing Pressure  Water-Bbls.	Tubing Depth  Depth Casing Shoe  SACKS CEMENT  If and must be equal to or exceed top allow lift, etc.)  Choke Size  Gas-MCF
Date Spudded  No Change  Pool  Perforations  HOLE SIZE  TEST DATA AND REQUEST I OIL WELL  Date First New Oil Run To Tanks  No Change Length of Test  Actual Prod. During Test  GAS WELL  Actual Prod. Test-MCF/D  Testing Method (pitot, back pr.)	TU  CASING &  CASING A  CASING CA	BING, CASING, AND TUBING SIZE  LE (Test must be a able for this de	Top Oil/Gas Pay  CEMENTING RECORD  DEPTH SET  feer recovery of total volume of load of pith or be for full 24 hours;  Producing Method (Flow, pump, gas  Casing Pressure  Water-Bbis.  Bbis. Condensate/MMCF  Casing Pressure	Tubing Depth  Depth Casing Shoe  SACKS CEMENT  It and must be equal to or exceed top allow  lift, etc.)  Choke Size  Gas-MCF  Gravity of Condensate  Choke Size
Date Spudded No Change Pool  Perforations  HOLE SIZE  TEST DATA AND REQUEST I OIL WELL  Date First New Oil Run To Tanks No Change Length of Test  Actual Prod. During Test  GAS WELL  Actual Prod. Test-MCF/D	TU  CASING &  CASING A  CASING CA	BING, CASING, AND TUBING SIZE  LE (Test must be a able for this de	Top Oil/Gas Pay  CEMENTING RECORD  DEPTH SET  Ger recovery of total volume of load of pith or be for full 24 hours;  Producing Method (Flow, pump, gas  Casing Pressure  Water-Bbls.  Bbls. Condensate/MMCF  Casing Pressure	Tubing Depth  Depth Casing Shoe  SACKS CEMENT  It and must be equal to or exceed top allow lift, etc.)  Choke Size  Gas-MCF  Gravity of Condensate  Choke Size
Date Spudded  No Change  Pool  Perforations  HOLE SIZE  TEST DATA AND REQUEST I OIL WELL  Date First New Oil Run To Tanks  No Change  Length of Test  Actual Prod. During Test  GAS WELL  Actual Prod. Test-MCF/D  Testing Method (pitot, back pr.)  CERTIFICATE OF COMPLIAN  I hereby certify that the rules and	TU CASING & CASING	BING, CASING, AND TUBING SIZE  LE (Test must be a able for this de	Top Oil/Gas Pay  CEMENTING RECORD  DEPTH SET  feer recovery of total volume of load of pith or be for full 24 hours;  Producing Method (Flow, pump, gas  Casing Pressure  Water-Bbis.  Bbis. Condensate/MMCF  Casing Pressure	Tubing Depth  Depth Casing Shoe  SACKS CEMENT  If and must be equal to or exceed top allowed to the size of the si
Date Spudded  No Change  Pool  Perforations  HOLE SIZE  TEST DATA AND REQUEST I OIL WELL  Date First New Oil Run To Tanks  No Change Length of Test  Actual Prod. During Test  GAS WELL  Actual Prod. Test-MCF/D  Testing Method (pitot, back pr.)  CERTIFICATE OF COMPLIANT  I hereby certify that the rules and Commission have been complied	TU  CASING &  CASING CA	BING, CASING, AND TUBING SIZE  LE (Test must be a able for this de	CEMENTING RECORD DEPTH SET  Ster recovery of total volume of load or pith or be for full 24 hours;  Producing Method (Flow, pump, gas)  Casing Pressure  Water-Bbls.  Bbls. Condensate/MMCF  Casing Pressure  OIL CONSERV  APR ()	Tubing Depth  Depth Casing Shoe  SACKS CEMENT  It and must be equal to or exceed top allow lift, etc.)  Choke Size  Gas-MCF  Gravity of Condensate  Choke Size
Date Spudded  No Change  Pool  Perforations  HOLE SIZE  TEST DATA AND REQUEST I OIL WELL  Date First New Oil Run To Tanks  No Change  Length of Test  Actual Prod. During Test  GAS WELL  Actual Prod. Test-MCF/D  Testing Method (pitot, back pr.)  CERTIFICATE OF COMPLIAN  I hereby certify that the rules and	TU  CASING &  CASING CA	BING, CASING, AND TUBING SIZE  LE (Test must be a able for this de	Top Oil/Gas Pay  CEMENTING RECORD  DEPTH SET  for recovery of total volume of load of pith or be for full 24 hours;  Producing Method (Flow, pump, gas  Casing Pressure  Water-Bbls.  Bbls. Condensate/MMCF  Casing Pressure  OIL CONSERV  APR (1)	Tubing Depth  Depth Casing Shoe  SACKS CEMENT  If and must be equal to or exceed top allow lift, etc.)  Choke Size  Gas-MCF  Gravity of Condensate  Choke Size  ATION COMMISSION 9 1979  1979  19

District Prod & Drlg Supt.

(Title)

(Date)

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 allowable on new and recompleted wells.

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Fill out Sections I, II, III, and VI only for changes of owner, well name or number, or transporter, or other such change of condition.