NO. OF COPIES RECE	1460		
DISTRIBUTION			
SANTA FE			
FILE			
U.S.G.S.			
LAND OFFICE			
IRANSPORTER	OIL		
I RANSFORTER	GAS		
OPERATOR			

Production Manager (Title)

(Dute)

1-14-70

NEW MEXICO OIL CONSERVATION COMMISSION

-	SANTA FE		FOR ALLOWABLE	Supersedes Old C-104 and C-110
}	FILE	REQUEST I	AND	Effective 1-1-65
}	U.S.G.S.	AUTHORIZATION TO TRAI	NSPORT OIL AND NATURAL G	AS
-	LAND OFFICE	AUTHORIZATION TO TRAI	151 OKT OIL AND THE OWNER	
-	OIL			
	TRANSPORTER GAS			
-	OPERATOR		•	
	PRORATION OFFICE	<u> </u>		
•	Operator			
ĺ	BTA Oil Produ	cers		
Ì	Address	70701		
		Midland, Texas 79701	Other (Please explain)	
	Reason(s) for filing (Check proper t	_	, -····	
	New Well	Change in Transporter of: Oil Dry Ga:		EN PLACED IN THE POOL
	Recompletion	Oil Dry Ga:		E
	Change in Ownership	Cdaffighedd Gda		
	If change of ownership give name	e		
	and address of previous owner			
**	DESCRIPTION OF WELL AN	ID LEASE		e Lease No.
11.	Lease Name	(Wall No. ! Pool Numer including it	ormation Kind of Leas	-
	Starman 684 L	td. 1 Vada-Penn	State, Federa	or Fee Federal
	Location			D
	Unit Letter H ; 1	980 Feet From The North Lin	ne and 660 Feet From	The East
	J		35-E , NMPM, Lea	County
	Line of Section 4	Township 9-S Range	35-Е , ммрм, Lea	
			25	
III.	DESIGNATION OF TRANSPO	ORTER OF OIL AND NATURAL GA	Address (Give address to which appro	ved copy of this form is to be sent)
	Name of Authorized Transporter of		Day 2110 Midland	Tovas 79701
	Permian Corp Name of Authorized Transporter of	('I'YUCKS) Casinghead Gas X or Dry Gas	Address (Give address to which appro	wed copy of this form is to be sent;
	1		Box 1589, Tulsa, Ok	la. 74100
	Warren Petr.	Unit Sec. Twp. Rge.	is das actuant comments.	en
	If well produces oil or liquids, give location of tanks.	H 4 9-S 35-E	No !A	pproximately 45 days
			give commingling order number:	
	If this production is commingled	with that from any other lease or pool,		Duta Books
IV.	COMPLETION DATA	Oil Well Gas Well	New Well Workover Deepen	Plug Back Same Restv. Diff. Restv.
	Designate Type of Compl	etion - (X) XX	XX	
	Date Spudded	Date Compl. Ready to Prod.	Total Depth	P.B.T.D.
	11-25-69	1-2-70	9785'	9781 '
	Elevations (DF, RKB, RT, GR, etc.		Top Oil/Gas Pay	9671'
	4193 K.B.	Bough "C"	9749'	Depth Casing Shoe
	Perforations			9785.
	9752-72' w/2	JSPF TURING CASING AN	D CEMENTING RECORD	
		TUBING, CASING, AN	DEPTH SET	SACKS CEMENT
	HOLE SIZE	TUBING, CASING, AN CASING & TUBING SIZE	DEPTH SET	
	HOLE SIZE	TUBING, CASING, AN CASING & TUBING SIZE 12 3/4"	390'	
	HOLE SIZE 17½* 11"	TUBING, CASING, AN CASING & TUBING SIZE 12 3/4" 8 5/8"	390' 4035'	400 sx (circulated
	HOLE SIZE	TUBING, CASING, AN CASING & TUBING SIZE 12 3/4"	390'	400 sx (circulated
	HOLE SIZE 17½." 11" 7 7/8"	TUBING, CASING, AN CASING & TUBING SIZE 12 3/4" 8 5/8" 5 1/2"	390' 4035' 9785'	400 sx (circulated 400 sx 300 sx
v	HOLE SIZE 17½* 11" 7 7/8" TEST DATA AND REQUES	TUBING, CASING, AN CASING & TUBING SIZE 12 3/4" 8 5/8" 5 1/2"	390' 4035' 9785' after recovery of total volume of load of lepth or be for full 24 hours)	400 sx (circulated 400 sx 300 sx l and must be equal to or exceed top allows
v	HOLE SIZE 17½* 11" 7 7/8" 7. TEST DATA AND REQUES OU. WELL	TUBING, CASING, AN CASING & TUBING SIZE 12 3/4" 8 5/8" 5 1/2" T FOR ALLOWABLE (Test must be able for this defendance)	390' 4035' 9785'	400 sx (circulated 400 sx 300 sx l and must be equal to or exceed top allows
v	HOLE SIZE 17½* 11" 7 7/8" 7. TEST DATA AND REQUES OIL WELL Date First New-Oil Run To Tanks	TUBING, CASING, AN CASING & TUBING SIZE 12 3/4" 8 5/8" 5 1/2" T FOR ALLOWABLE (Test must be able for this described on the described of Test.	after recovery of total volume of load of lepth or be for full 24 hours) Producing Method (Flow, pump, gas Pump	400 sx (circulated 400 sx 300 sx l and must be equal to or exceed top allowers.)
v	HOLE SIZE 17½* 11" 7 7/8" 7. TEST DATA AND REQUES OU. WELL	TUBING, CASING, AN CASING & TUBING SIZE 12 3/4" 8 5/8" 5 1/2" T FOR ALLOWABLE (Test must be able for this defendance)	after recovery of total volume of load of lepth or be for full 24 hours) Producing Method (Flow, pump, gas	400 sx (circulated 400 sx 300 sx l and must be equal to or exceed top allows
v	HOLE SIZE 17½* 11" 7 7/8" TEST DATA AND REQUES OIL WELL Date First New-Oil Run To Tanks 1-11-70 Length of Test	TUBING, CASING, AN CASING & TUBING SIZE 12 3/4" 8 5/8" 5 1/2" T FOR ALLOWABLE (Test must be able for this decrease of Test. 1-12-70	after recovery of total volume of load of lepth or be for full 24 hours) Producing Method (Flow, pump, gas Pump Casing Pressure ———	400 sx (circulated 400 sx 300 sx l and must be equal to or exceed top allow-
v	HOLE SIZE 17½* 11" 7 7/8" 7. TEST DATA AND REQUES OIL, WELL Date First New-Oil Run To Tanki 1-11-70	TUBING, CASING, AN CASING & TUBING SIZE 12 3/4" 8 5/8" 5 1/2" T FOR ALLOWABLE (Test must be able for this decrease of Test. 1-12-70	after recovery of total volume of load of lepth or be for full 24 hours) Producing Method (Flow, pump, gas Pump Casing Pressure Water-Bbis.	400 sx (circulated 400 sx 300 sx l and must be equal to or exceed top allow-
v	HOLE SIZE 17½° 11" 7 7/8" TEST DATA AND REQUES OIL WELL Date First New-Oil Run To Tanks 1-11-70 Length of Test 24 hrs.	TUBING, CASING, AN CASING & TUBING SIZE 12 3/4" 8 5/8" 5 1/2" T FOR ALLOWABLE (Test must be able for this decorable for th	after recovery of total volume of load of lepth or be for full 24 hours) Producing Method (Flow, pump, gas Pump Casing Pressure ———	400 sx (circulated 400 sx 300 sx l and must be equal to or exceed top allow-
v	HOLE SIZE 17½* 11" 7 7/8" ** ** ** TEST DATA AND REQUES OIL WELL Date First New-Oil Run To Tanks 1-11-70 Length of Test 24 hrs. Actual Prod. During Test	TUBING, CASING, AN CASING & TUBING SIZE 12 3/4" 8 5/8" 5 1/2" T FOR ALLOWABLE (Test must be able for this description of the control of	after recovery of total volume of load of lepth or be for full 24 hours) Producing Method (Flow, pump, gas Pump Casing Pressure Water-Bbis.	400 sx (circulated 400 sx 300 sx l and must be equal to or exceed top allowed lift, etc.) Choke Size Gas-MCF
v	HOLE SIZE 17½* 11" 7 7/8" 7 7/8" TEST DATA AND REQUES OIL WELL Date First New Oil Run To Tanke 1-11-70 Length of Test 24 hrs. Actual Prod. During Test 1515 GAS WELL	TUBING, CASING, AN CASING & TUBING SIZE 12 3/4" 8 5/8" 5 1/2" T FOR ALLOWABLE (Test must be able for this described for th	after recovery of total volume of load of lepth or be for full 24 hours) Producing Method (Flow, pump, gas Pump Casing Pressure Water-Bbis. 1250	400 sx (circulated 400 sx 300 sx l and must be equal to or exceed top allowed lift, etc.) Choke Size Gas-MCF
v	HOLE SIZE 17½* 11" 7 7/8" 7 TEST DATA AND REQUES OIL WELL Date First New Oil Run To Tanks 1-11-70 Length of Test 24 hrs. Actual Prod. During Test 1515	TUBING, CASING, AN CASING & TUBING SIZE 12 3/4" 8 5/8" 5 1/2" T FOR ALLOWABLE (Test must be able for this description of the control of	after recovery of total volume of load of lepth or be for full 24 hours) Producing Method (Flow, pump, gas Pump Casing Pressure Water-Bbis.	400 sx (circulated 400 sx 300 sx l and must be equal to or exceed top allows lift, etc.) Choke Size Gas-MCF 228
v	HOLE SIZE 17½° 11" 7 7/8" TEST DATA AND REQUES OIL WELL Date First New Oil Run To Tanks 1-11-70 Length of Test 24 hrs. Actual Prod. During Test 1515 GAS WELL Actual Prod. Test-MCF/D	TUBING, CASING, AN CASING & TUBING SIZE 12 3/4" 8 5/8" 5 1/2" T FOR ALLOWABLE (Test must be able for this description of the description of t	after recovery of total volume of load of lepth or be for full 24 hours) Producing Method (Flow, pump, gas Pump Casing Pressure Water-Bbis. 1250	400 sx (circulated 400 sx 300 sx l and must be equal to or exceed top allowed lift, etc.) Choke Size Gas-MCF 228
v	HOLE SIZE 17½* 11" 7 7/8" 7 7/8" TEST DATA AND REQUES OIL WELL Date First New Oil Run To Tanke 1-11-70 Length of Test 24 hrs. Actual Prod. During Test 1515 GAS WELL	TUBING, CASING, AN CASING & TUBING SIZE 12 3/4" 8 5/8" 5 1/2" T FOR ALLOWABLE (Test must be able for this description of the description of t	after recovery of total volume of load of lepth or be for full 24 hours) Producing Method (Flow, pump, gas Plimp Casing Pressure Water-Bbis. 1250 Bbis. Condensate/MMCF	400 sx (circulated 400 sx 300 sx l and must be equal to or exceed top allowed lift, etc.) Choke Size ———————————————————————————————————
	HOLE SIZE 17½* 11" 7 7/8" 7 7/8" TEST DATA AND REQUES OIL, WELL Date First New-Oil Run To Tanki 1-11-70 Length of Test 24 hrs. Actual Prod. During Test 1515 GAS WELL Actual Prod. Test-MCF/D Testing Method (pitot, back pr.)	TUBING, CASING, AN CASING & TUBING SIZE 12 3/4" 8 5/8" 5 1/2" T FOR ALLOWABLE (Test must be able for this described for th	DEPTH SET 390' 4035' 9785' after recovery of total volume of load of lepth or be for full 24 hours) Producing Method (Flow, pump, gas Pump Casing Pressure Water-Bbls. 1250 Bbls. Condensate/MMCF Casing Pressure (Shut-in)	400 sx (circulated 400 sx 300 sx 300 sx I and must be equal to or exceed top allows lift, etc.) Choke Size Gas-MCF 228 Gravity of Condensate Choke Size
	HOLE SIZE 17½° 11" 7 7/8" TEST DATA AND REQUES OIL WELL Date First New Oil Run To Tanks 1-11-70 Length of Test 24 hrs. Actual Prod. During Test 1515 GAS WELL Actual Prod. Test-MCF/D	TUBING, CASING, AN CASING & TUBING SIZE 12 3/4" 8 5/8" 5 1/2" T FOR ALLOWABLE (Test must be able for this described for th	DEPTH SET 390' 4035' 9785' after recovery of total volume of load of lepth or be for full 24 hours) Producing Method (Flow, pump, gas Pump Casing Pressure Water-Bbls. 1250 Bbls. Condensate/MMCF Casing Pressure (Shut-in)	400 sx (circulated 400 sx 300 sx l and must be equal to or exceed top allowed lift, etc.) Choke Size ———————————————————————————————————
	HOLE SIZE 17½* 11" 7 7/8" 7 7/8" TEST DATA AND REQUES OIL, WELL Date First New Oil Run To Tanks 1-11-70 Length of Test 24 hrs. Actual Prod. During Test 1515 GAS WELL Actual Prod. Test-MCF/D Testing Method (pitot, back pr.)	TUBING, CASING, AN CASING & TUBING SIZE 12 3/4" 8 5/8" 5 1/2" T FOR ALLOWABLE (Test must be able for this described for th	DEPTH SET 390' 4035' 9785' after recovery of total volume of load of lepth or be for full 24 hours) Producing Method (Flow, pump, gas Pump Casing Pressure Water-Bbis. 1250 Bbis. Condensate/MMCF Casing Pressure (Shut-in) OIL CONSERV	400 sx (circulated 400 sx 300 sx 300 sx I and must be equal to or exceed top allows lift, etc.) Choke Size Gas-MCF 228 Gravity of Condensate Choke Size
	HOLE SIZE 17½° 11" 7 7/8" TEST DATA AND REQUES OIL WELL Date First New-Oil Run To Tanks 1-11-70 Length of Test 24 hrs. Actual Prod. During Test 1515 GAS WELL Actual Prod. Test-MCF/D Testing Method (pitot, back pr.) T. CERTIFICATE OF COMPL I hereby certify that the rules	TUBING, CASING, AN CASING & TUBING SIZE 12 3/4" 8 5/8" 5 1/2" TFOR ALLOWABLE (Test must be able for this described for the described for	DEPTH SET 390' 4035' 9785' after recovery of total volume of load of lepth or be for full 24 hows) Producing Method (Flow, pump, gas Plump Casing Pressure Water-Bbis. 1250 Bbis. Condensate/MMCF Casing Pressure (Shut-in) OIL CONSERV	400 sx (circulated 400 sx 300 sx 300 sx I and must be equal to or exceed top allows lift, etc.) Choke Size Gas-MCF 228 Gravity of Condensate Choke Size
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	HOLE SIZE 17½* 11" 7 7/8" TEST DATA AND REQUES OIL WELL Date First New-Oil Run To Tanks 1-11-70 Length of Test 24 hrs. Actual Prod. During Test 1515 GAS WELL Actual Prod. Test-MCF/D Testing Method (pitot, back pr.) T. CERTIFICATE OF COMPL I hereby certify that the rules Commission have been complabove is true and complete to	TUBING, CASING, AN CASING & TUBING SIZE 12 3/4" 8 5/8" 5 1/2" TFOR ALLOWABLE (Test must be able for this described for thi	DEPTH SET 390' 4035' 9785' after recovery of total volume of load of lepth or be for full 24 hows) Producing Method (Flow, pump, gas Pump Casing Pressure Water-Bbis. 1250 Bbis. Condensate/MMCF Casing Pressure (Shut-in) OIL CONSERV TITLE This form is to be filed in	400 sx (circulated 400 sx 300 sx I and must be equal to or exceed top allow- lift, etc.) Choke Size Gravity of Condensate Choke Size ATION COMMISSION 19 10 10 10 10 10 10 10 10 10
	HOLE SIZE 17½° 11" 7 7/8" TEST DATA AND REQUES OIL WELL Date First New-Oil Run To Tanks 1-11-70 Length of Test 24 hrs. Actual Prod. During Test 1515 GAS WELL Actual Prod. Test-MCF/D Testing Method (pitot, back pr.) T. CERTIFICATE OF COMPL I hereby certify that the rules	TUBING, CASING, AN CASING & TUBING SIZE 12 3/4" 8 5/8" 5 1/2" TFOR ALLOWABLE (Test must be able for this described for thi	DEPTH SET 390' 4035' 9785' after recovery of total volume of load of lepth or be for full 24 hows) Producing Method (Flow, pump, gas Pump Casing Pressure Water-Bbis. 1250 Bbis. Condensate/MMCF Casing Pressure (Shut-in) OIL CONSERV TITLE This form is to be filed in	400 sx (circulated 400 sx 300 sx I and must be equal to or exceed top allow- lift, etc.) Choke Size Gravity of Condensate Choke Size ATION COMMISSION n compliance with RULE 1104. cowable for a newly drilled or deepened opened by a tabulation of the deviation

All sections of this form must be filled out completely for allowable 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.

buyunate Furms C-104 must be filed for each paul in multiply