Submit 5 Copies
Appropriate District Office
DISTRICT J
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II P.O. Drawer DD, Anesia, NM 88210 State of New Mexico Energy, Minerals and Platural Resources Department

Form C-104 Revised 1-1-89 See Instructions at Bottom of Page

## OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT III 1000 Rio Brizos Rd., Azicc, NM 87410

REQUEST FOR ALLOWABLE AND AUTHORIZATION

[	·	TOTRA	<u>NSP</u>	ORT OIL	VN DNV	TURAL GA					
Operator Amoco Production Co.								ли нь. 0-045-280;	045-28086		
P. O. Box 800, Denve	er, CO	80201				1					
Reason(6) for Filing (Check proper box)  New Well [ ]  Recompletion [ ]  Change in Operator [ ]  If change of operator give name	Oil	Change in	Dry Ga	ıs []	Ou	ict (Please expla	ain)				
and address of previous operator											
II. DESCRIPTION OF WELL / Lease Name	Well No. [Pool Name, Includi								( Lease No.		
Moore "D"		8	Bas	<u>sin Fru</u>	itland Coal Gas አኢኢአ.			YXXX lerobol.	SF-078147		
Location Unit LetterN	. 121	0'	East E	ion Dia	S 11	no 201 - 14/1	∩¹ r:	ect From The	W	Line	
Section 26 Township			Range							County	
HI. DESIGNATION OF TRANSPORTER OF OH, AND NATUL						RAL GAS Address (Give address to which approved copy of this form is to be sent)					
Name of Authorized Transporter of Casing	Address (Give address to which approved copy of this form is to be sent)										
Name of Authorized Transporter of Casinghead Gas or Diy Gas [X]  Amoco Production Co.					P. O. Box 800, Denver, CO 80201						
If well produces oil or liquids, give location of tanks.	Unit   Sec.   Twp.   Rgc.				ls gas actua	lly connected?	Whe	n 7	7		
If this production is commingled with that f  IV. COMPLETION DATA	iom any of	her lease or	pool, gi	ve comming	ing order nur	nbcı:					
Designate Type of Completion -	· (X)	Oil Well		Gas Well X	New Well	Workover	Deepen	Plug Back	ame Res'v	Dilf Res'v	
Date Spudded	Date Compl. Ready to Prod.				Total Depth		ــــــــــــــــــــــــــــــــــــــ	P.B.T.D.		-	
9/25/90	12/1/90				755.05005	Z883 ' Top Oil/Gas Pay			2839 '		
Elevations (DF, RKB, RT, GR, etc.) 6325 GR	Name of Producing Formation Fruitland Coal				Top Oil Car	2400'			Tubing Depth 2563'		
Perforations									Depth Casing Shoe		
See attached TUBING, CASING AND CEMENTING RECORD											
HOLE SIZE	CASING & TUBING SIZE				DEPTH SET			S	SACKS CEMENT		
12-1/4"	8-5/8"				276'			250 sx	250 sx Cl B		
7-5/8"		5-1/2" 2-3/8"			2883 ' 2563 '				(1st Stg) 110 sx C1 G		
	2-3/0				2303				(2nd Stg) 290 sx Cl G tail w/ 60 sx Cl G		
V. TEST DATA AND REQUES				•	-1						
OIL WELL (Test must be after re Date First New Oil Run To Tank	·		of load	oil and mus	be equal to a	or exceed top all Actival Orland to	lowable for th	his depth or be for	r fidl 24 hou	rs.)	
Date First New Oil Run To Tank Date of Test						Method (Flow, p	100 A	) EG			
Length of Test	Tubing Pr	Tubing Pressure			Casing Pressure			Choke Size	Choke Size		
Actual Prod. During Test	g Test Oil - Bbls.				Water - Dbls.			T MAR O	MAR <b>01</b> 1991		
OII - DOIS.								OIL CO		<b>V.</b>	
GAS WELL					racemost e			DIS	T. 3 🏋		
Actual Prod. Test - MCI7D  264	Length of	Length of Test 24			Bblk. Condensate/MMCF			Gravity of Condensate			
Testing Mediod (pitot, back pr.)	Tubing Pressure (Shut-in)			O Casing Pressure (Shut-in)			Choke Size	t i			
Flowing	300				-\	400			32/64	لــــــ	
VI. OPERATOR CERTIFICATE OF COMPLIANCE  Thereby certify that the rules and regulations of the Oil Conservation					OIL CONSERVATION DIVISION						
Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.					Dat	Date Approved MAR 0 1 1991 .					
SLI Likey								1) d	ر (		
D. W. Whaley Staff Admin. Supervisor						By SUPERVISOR DISTRICT #3					
Printed Name Tule  2/8/91 (303) 830-4280  Date / Telephone No.					Titl	6					
- An		10	reprione	( 1\/ ).					٠.	•	

INSTRUCTIONS: This form is to be filed in compliance with Rule 1104

- 1) Request for allowable for newly drilled or deepened well must be accompanied by tabulation of deviation tests taken in accordance with Rule 111.
- 2) All sections of this form must be filled out for allowable on new and recompleted wells.
- 3) Fill out only Sections 1, 11, 111, and VI for changes of operator, well name or number, transporter, or other such changes.
- 4) Separate Form C 104 must be filed for each pool in multiply completed wells.

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Perf:
         11/11/90
         2535'-2539', W/8 JSPF, .5" diam., 32 shots open.
         2585'-2596', W/8 JSPF, 5" diam., 88 shots open.
         2667'-2678', W/8 JSPF, .5" diam., 88 shots open.
         2684'-2688', W/8 JSPF, .5" diam., 32 shots open.
         2734'-2740', W/8 JSPF, .5" diam., 48 shots open.
         2746'-2748', /8 USPF, .5" diam., 16 shots open:
 Perf:
         11/12/90
        2400'-2401', W/4 JSPF, .5" diam., 4 shots open. 2535'-2536', W/4 JSPF, .5" diam., 4 shots open.
        2746'-2747', W/4 JSPF, .5" diam., 4 shots open.
        11/13/90 2535'-2747'
 Frac:
         Frac down casing with 184632 gal water, 13300# 40/70 brady sn,
         119700# 20/40 brady sn, AIR 85BPM, AIP 3100psi.
         11/16/90 350'-351', W/4 JSPF, .5" diam., 4 shots open.
Squeeze: 11/18/90 | 350'-39%' pump: 175 sx Cl G cmt. test SQ perfs to 1000psi held.
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