F.2

Submit 5 Copies
Appropriate District Office
DISTRICT 1
P.O. Box 1980, Hobbs, NM 88240

State of New Mexico Energy, Minerals and Natural Resources Department

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

## OH CONCEDUATION DIVISION

DISTRICT II P.O. Drawer DD. Anesia, NM 88210	`		JOHO		ox 2088	DT 4 121/	JIT				
P.O. Drawer DD, Anesia, NM 88210		S	anta Fe		lexico 875	04-2088					
10(1) Rio Brazos Rd., Aztec, NM 87410						AUTHOR		NC			
I. TO TRANSPORT OIL AND NATURAL GAS								Well API No.			
FALCON SEABOARD GAS COMPANY								30-039-24821			
Address			77	•		7/00		**************************************			
c/o Dave Simmons I						17499 her (Please exp	olain)	MARAEL			
New Well   Kill   Recompletion	Oil	Change in	n Transpo Dry Ga	1 1							
Change in Operator	Casinghead	f Gas					~				
It change of operator give name and address of previous operator									·		
II. DESCRIPTION OF WELL			Real No	me Includ	ina Farmella			rind at I and			
29-4 CARSON 24 1				Pool Name, Including Formation  BASIN FRUITLAND COAL POOL				Cind of Lease State (Federa) or Fee	Lease No NM 18323	<b>)</b> .	
Location			1 DAG	IN TRO	TIMEND C	JOHN 1001	<del>*</del>		INT TOSES		
Unit LetterM	: 840		_ Feel fr	m The S	OUTH_ Lin	e and 1065	5	Feet From The WE	ST	_Line	
Section 24 Townshi	p_ 29N		Range	4W	, N	мрм, В	RIO AR	RIBA	Cou	inty	
III. DESIGNATION OF TRAN	SPORTE	R OF O	IL ANI	) NATU	RAL GAS					•	
Name of Authorized Transporter of Oil						ve address to w	hich appr	oved copy of this form	is to be sent)		
Name of Authorized Transporter of Casinghead Gas or Dry Gas XXXI  NORTHWEST PIPELINE CORPORATION					Address (Give address to which approved copy of this form is to be sent) 295 CHIPETA WAY, SALT LAKE CITY, UT 84158					-	
If well produces oil or liquids,	· · · · · · · · · · · · · · · · · · ·					Is gas actually connected? When					
give location of tanks.	<u>i m</u> i	24	29N	4W	· -			10-24-90			
If this production is commingled with that IV. COMPLETION DATA	from any othe	r lease or	pool, give	comming	ling order num	ber:				·	
IV. COM LEMON DATA		Oil Well	1 0	as Well	New Well	Workover	Deep	en   Plug Back  Sar	ne Res'v Diff (	Res'v	
Designate Type of Completion		<u> </u>	_i_	X	X	<u>j</u>	<u>i                                     </u>	<u> </u>			
Date Spudded	Date Compl. Ready to Prod.				Total Depth			P.B.T.D.	n		
7-31-90 Elevations (DF, RKB, RT, GR, etc.)	Name of Producing Formation FRUITLAND COAL				4000 KB Top Oil/Gas Pay 3619			3955 KB Tubing Depth			
7010 GR 7023 KB								3738.69 Depth Casing Shoe			
3619 - 3681 19 holes								1 '	3999.18		
NOI E DIZE	TUBING, CASING AND							CAOVO OFILITI			
HOLE SIZE 12-1/4	· · · · · · · · · · · · · · · · · · ·	CASING & TUBING SIZE  8-5/8				DEPTH SET 244 KB		SACKS CEMENT See Attachment A			
7-7/8	5-1/2				3999.18 KB				See Attachment A		
	ļ	2.7/8				<u> 3738.</u>	69		· · · · · · · · · · · · · · · · · · ·		
v. TEST DATA AND REQUES	T FOR A	LLOW	ABLE		<u> </u>	<u> </u>					
OIL WELL (Test must be after re	ecovery of lok	al volume	of load o	l and must	be equal to or	exceed top all	owable for	DE CE	2 70 (5.)	1	
Date First New Oil Run To Tank	Date of Test	1			Producing M	ethod (Flow, p	ump, gas i		[	لِ	
Length of Test	Tubing Pressure			Casing Pressure			CHOCATE 8	1990			
Actual Fred. During Test Oil - Bbls.					Water - Bbls.			OIL CON. DIV			
				1				DIST. 3			
GAS WELL											
Actual Fred. Yest - MCF/D	Length of Test				Bbis. Condensate/MIMCF			Gravity of Cond	Gravity of Condensate		
esting Method (pitot, back pr.) Tubing Pressure (Shut-In)					Caxing Pressure (Shut-in)			Choke Size			
,,,,,,,, .											
VI. OPERATOR CERTIFIC  I hereby certify that the rules and regula				CE	I		NSEF	IVATION DI	VISION		
Division have been complled with and is true and complete to the best of my f	that the inform	nation giv					_	በቦ፣ ሳ	c 1000		
to due and compress to the own or my a	TOWNSON WIN	e vellel.			II Date	Approve	ed	OCT 2	0 1990		

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

(505)

Signature R. D. S Printed Hame

Date

10-26-90

1) Request for allowable for newly drilled of deepened well must be accompanied by tabulation of deviation tests taken in accordance with Rule 111.

Date Approved

- ORIGINAL SIGNED BY FRNIE BUSCH

DEPUTY OIL & GAS INSPECTOR, DIST. #48

By\_

Title\_

2) All sections of this form must be filled out for allowable on new and recompleted wells.

Agent Title 327-7259

Telephone No.

3) Fill out only Sections I, II, III, and VI for changes of operator, well name or number, transporter, or other such changes.

## ATTACHMENT A to C 104

Company: Falcon Seaboard Gas Company

Address: c/o Dave SImmons

P. O. Box 48

Farmington, Nm 87499

Well: 29-4 Carson 24 #1

Unit M Sec. 24, T29N, R4W, Rio Arriba County, NM

Item 28. Cement Record

Surface casing 8-5/8" 24# K55 ST&C @ 244' KB

Cemented with 180 sacks (212.40 cu. ft.) Class "B" w/ 2% CaCl2 & 1/4#/sk. flocele. Cement circulated to surface. Plug down at 2:30 AM 8-1-90.

Production casing 5-1/2" 17# N80 LT&C at 3999.18' KB

Cemented in two stages. First stage 20 bbls mud flush followed by 200 sacks (242 cu. ft.) 50/50 poz., 2% gel, 0.6% Halad 322, 225 sacks (265.50 cu. ft.) Class "B" standard w/ 0.4% Halad 344, 0.4% CFR-3, 0.2% Super CBL. Plug down at 11:25 AM. Circulated 3 hours between stages. Second stage through DV Tool at 1600.65' with 10 bbls Flocheck followed by 300 sacks (495.00 cu. ft.) HOWCO Lite w/ 0.6% Halad 322, 2% KCL (BWOW), 1/4#/sk. flocele followed by 50 sacks (59 c. ft.) Class "B" neat. Plug down at 3:00 PM 8-09-90. Circulated 7 BBLS cement to surface.

Top cement on first stage by CBL @ 2000' KB.