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NEW MEXICO OIL CONSERVATION COMMISSION
REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

Form C-104
Supersedes Old C-104 and C-110
Effective 1-1-65

"DEVIATION SURVEYS ON BACK"

RECEIVED

Operator AMOCO PRODUCTION COMPANY ✓		DEC 15 1976
Address P.O. DRAWER A, LLEVELAND, TEXAS 79336		
Reason(s) for filing (Check proper box)		Other (Please explain)
New Well <input checked="" type="checkbox"/>	Change in Transporter of:	O.C.C. ARTESIA, OFFICE
Recompletion <input type="checkbox"/>	Oil <input type="checkbox"/>	Dry Gas <input checked="" type="checkbox"/>
Change in Ownership <input type="checkbox"/>	Casinghead Gas <input type="checkbox"/>	Condensate <input type="checkbox"/>
		Add GT EPG

If change of ownership give name
and address of previous owner

I. DESCRIPTION OF WELL AND LEASE

Lease Name SOUTH ROCK TANK GAS COM	Well No. 1	Pool Name, including Formation WILDCAT MORROW	Kind of Lease State, Federal or Fee STATE	Lease No. K-4101
Location Unit Letter G ; 1980 Feet From The NORTH Line and 1980 Feet From The EAST Line of Section 2 Township 24-S Range 24-E, NMFM, EDDY County				

II. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil <input type="checkbox"/> or Condensate <input type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent)					
Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input checked="" type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent)					
EL PASO NATURAL GAS COMPANY	P.O. Box 1492 EL PASO, TEX 79999					
If well produces oil or liquids, give location of tanks.	Unit	Sec.	Twp.	Rge.	Is gas actually connected?	When
					YES	12/10/76

If this production is commingled with that from any other lease or pool, give commingling order number:

V. COMPLETION DATA

Designate Type of Completion - (X)	Oil Well	Gas Well	New Well	Workover	Deepen	Plug Back	Same Res'ty.	Diff. Res'ty.
		X	X					
Date Spudded 5-17-74	Date Compl. Ready to Prod. 11-12-74	Total Depth 10479	P.B.T.D. 10455					
Elevations (DF, RKB, RT, GR, etc.) 3966 GL	Name of Producing Formation MORROW	Top Oil/Gas Pay 10262	Tubing Depth 10208					
Perforations 10262-10447	Depth Casing Shoe							

TUBING, CASING, AND CEMENTING RECORD

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
24"	20" CONDUCTOR	30'	CIRC
18"	13 3/8"	402'	300 SX
12 1/4"	9 5/8"	2779'	875 SX
7 7/8"	5 1/2"	10479'	450 SX

V. TEST DATA AND REQUEST FOR ALLOWABLE OIL WELL

(Test must be after recovery of total volume of load oil and must be equal to or exceed top allowable for this depth or be for full 24 hours)

Date First New Oil Run To Tanks	Date of Test	Producing Method (Flow, pump, gas lift, etc.)	
Length of Test	Tubing Pressure	Casing Pressure	Choke Size
Actual Prod. During Test	Oil-Bbls.	Water-Bbls.	Gas-MCF

GAS WELL

Actual Prod. Test-MCF/D 776	Length of Test 24	Bbls. Condensate/MMCF 0	Gravity of Condensate
Testing Method (plug, back pr.) METER RUN	Tubing Pressure (shut-in) 3050 #	Casing Pressure (shut-in) NA	Choke Size 48/64"

VI. CERTIFICATE OF COMPLIANCE

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.

34- NADCC-ART 1- DIV 1- SUSP 1- RC 1- State Land Off. ST	Law W. Cox (Signature) Administrative Assistant (Title) 12-10-76 (Date)
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OIL CONSERVATION COMMISSION

APPROVED	DEC 22 1976	, 19
BY	W. A. Gressett	
TITLE	SUPERVISOR, DISTRICT II	

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.

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 completed wells.

DEVIATION SURVEYS

<u>DEPTH (FEET)</u>	<u>ANGLE OF INCLINATION (DEGREES)</u>
750'	2 1/2
977'	2 1/2
1248'	2 1/2
1683'	1 1/2
2160'	3/4
2694'	1
2779'	1 1/4
3105'	2 1/2
3386'	1
3636'	1 1/4
4216'	1/2
4475'	1
4819'	2
5190'	1
5498'	3/4
5928'	3/4
6363'	1/2
6771'	1 1/2
7110'	1
7231'	1/2
7515'	1 3/4
7890'	1 1/4
8328'	2
8822'	1
9401'	1/4
9907'	1
10474'	1
10479'	1

The above are true to the best of my knowledge.

Ray W. Cox
Administrative Assistant
AMOCO PRODUCTION COMPANY

Sworn and subscribed to this date, December 13, 1976

Lynn Abbott
NOTARY PUBLIC IN AND FOR
HOCKLEY COUNTY, TEXAS.