

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

Form C-104
Revised 10-01-73
Format 05-01-83
Page 1

NO. OF COPIES REQUIRED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.	
LAND OFFICE	
TRANSPORTER	OIL
	NATURAL GAS
OPERATION	
PRODUCTION OFFICE	

REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

I. **Owner**
AMOCO PRODUCTION COMPANY
Address
P. O. Box 606, Clayton, New Mexico 88415
Reason(s) for filing (Check proper box)
☒ New Well
☐ Recompletion
☐ Change in Ownership
Change in Transporter of:
☐ Oil
☐ Casinghead Gas
☐ Dry Gas
☐ Condensate
Other (Please explain)
If change of ownership give name and address of previous owner

II. DESCRIPTION OF WELL AND LEASE

Lease No. BDC 664 1833 251J
Well No. Und. Tubb
Kind of Lease State, Federal or Fee
Location
Unit Letter J : 1980 Feet From The South Line and 1980 Feet From The East
Line of Section 25 Township 18N Range 33E , NMPL, Harding County

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil ☐ or Condensate ☐
Name of Authorized Transporter of Casinghead Gas ☒ or Dry Gas ☐
Amoco Production Company
Address (Give address to which approved copy of this form is to be sent)
P. O. Box 606, Clayton, NM 88415
If well produces oil or liquids, give location of tanks.
Unit Sec. Twp. Rec.
Yes 7-16-85

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

NOTE: Complete Parts IV and V on reverse side if necessary.

VI. CERTIFICATE OF COMPLIANCE

I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given is true and complete to the best of my knowledge and belief.

Danny Holcomb
(Signature)

Administrative Supervisor
(Title)

7-16-85
(Date)

OIL CONSERVATION DIVISION

APPROVED 7-26 1985
BY Roy Johnson
TITLE DISTRICT SUPERVISOR

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 route 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.

IV. COMPLETION DATA

Designate Type of Completion - (X)		Oil well	Gas well	New well	Workover	Deepen	Plug back	Some reactiv.	Drill. Reactiv.
			X	X					
Date Spudded	11-1-84	Date Compl. Ready to Prod.	12-4-84	Total Depth	2894'	P.B.T.D.	2830'		
Elevations (DF, RKB, RT, GR, etc.)	4750' GL	Name of Producing Formation	Tubb	Top Oil/Gas Pay		Tubing Depth			
Perforations							Depth Casing Shoe		
TUBING, CASING, AND CEMENTING RECORD									
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT				
	9-5/8"		722'		390 SX				
	7"		2893'		900 SX				
	3 1/2"		2378'						

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	Gravel Size
Actual Prod. During Test	Oil - Bbls.	Water - Bbls.	Gas - MMCF

GAS WELL

Actual Prod. Test - MMCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
.77	26 hrs.	0	N/A
Testing Method (pilot, back pr.)	Tubing Pressure (Shut-in)	Casing Pressure (Shut-in)	Gravel Size
Back Pressure	N/A	N/A	N/A

INCLINATION REPORT (One Copy Must Be Filed With Each Completion Report.)		
1. FIELD NAME	2. LEASE NAME <u>BDCDGV</u>	Well Number <u>1833-251J</u>
3. OPERATOR <u>AMOCO Production Co.</u>		County
4. ADDRESS <u>P.O. Box 606, Clayton, N.M. 88415</u>		
5. LOCATION <u>T18N R 33E, Sec 25 "J"</u>		

RECORD OF INCLINATION

*11. Measured Depth (feet)	12. Course Length (Hundreds of feet)	*13. Angle of Inclination (Degrees)	14. Displacement per Hundred Feet (Sine of Angle X100)	15. Course Displacement (feet)	16. Accumulative Displacement (feet)
250	250	1/2	0.88	2.18	2.18
700	450	1/2	0.88	3.93	6.11
1200	500	1/2	0.88	4.36	10.47
1703	503	1/2	0.88	4.39	14.86
2050	347	3/4	1.31	4.54	19.40
2410	360	3/4	1.31	4.71	24.11
2727	317	1	1.75	5.53	29.64
2874	147	1/2	0.88	1.28	30.92

If additional space is needed, use the reverse side of this form.

17. Is any information shown on the reverse side of this form? ☐ yes ☒ no
18. Accumulative total displacement of well bore at total depth of 2894 feet = 30.92 feet.
- *19. Inclination measurements were made in - ☐ Tubing ☐ Casing ☐ Open hole ☒ Drill Pipe
20. Distance from surface location of well to the nearest lease line _____ feet.
21. Minimum distance to lease line as prescribed by field rules _____ feet.
22. Was the subject well at any time intentionally deviated from the vertical in any manner whatsoever? No

(If the answer to the above question is "yes", attach written explanation of the circumstances.)

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above-described well and that he has conducted deviation tests and obtained the above results.

Drilling Contractor Baker & Taylor Drilling Co.

By David P. Myers

Subscribed and sworn to before me this 7 day of November 1984



SUE BAER
Notary Public, State of Texas
My Commission Expires 8/9/1988

Sue Baer
Notary Public

My Commission Expires:

Potter County, Texas