STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

Form C-104
Revised 10-1-78

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TRANSPORTER GAS	✓
OPERATOR	✓
PRORATION OFFICE	

OIL CONSERVATION DIVISION

P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

RECEIVED BY
OCT 29 1984
O. C. D.
ARTESIA, OFFICE

REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

Operator
Marbob Energy Corporation ✓

Address
P.O. Drawer 217, Artesia, N.M. 88210

Reason(s) for filing (Check proper box)
New Well [X]
Recompletion [ ]
Change in Ownership [ ]
Change in Transporter of:
Oil [ ] Dry Gas [ ]
Casinghead Gas [ ] Condensate [ ]

Other (Please explain)

If change of ownership give name and address of previous owner _____

DESCRIPTION OF WELL AND LEASE

Lease Name	Well No.	Pool Name, Including Formation	Kind of Lease (State, Federal or Fee)	LC Lease No.
M. Dodd "B"	42	Grayburg Jackson	Fed.	028731 (B)

Location
Unit Letter G : 2615 Feet From The North Line and 1345 Feet From The East
Line of Section 14 Township 17S Range 29E, NMPM, Eddy County

DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil [X] or Condensate [ ]
Navajo Refining Co.
Address (Give address to which approved copy of this form is to be sent)
P.O. Box 159, Artesia, N.M. 88210

Name of Authorized Transporter of Casinghead Gas [X] or Dry Gas [ ]
Phillips Petroleum Co.
Address (Give address to which approved copy of this form is to be sent)
4001 Penbrook, Odessa, Texas 79760

If well produces oil or liquids, give location of tanks.	Unit	Sec.	Twp.	Rge.	Is gas actually connected?	When
	A	15	17S	29E	Yes	10/16/84

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

COMPLETION DATA

Designate Type of Completion — (X)	Oil Well	Gas Well	New Well	Workover	Deepen	Plug Back	Same Res'v.	Diff. Res'v.
	X		X					

Date Spudded	Date Compl. Ready to Prod.	Total Depth	P.B.T.D.
9/16/84	10/16/84	3465'	3403'
Elevations (DF, RKB, RT, GR, etc.)	**Name of Producing Formation**	**Top Oil/Gas Pay**	**Tubing Depth**
3620.1' GR	Grayburg, San Andres	2455'	3358'
Perforations			**Depth Casing Shoe**
2455-3338' attached			3439'

TUBING, CASING, AND CEMENTING RECORD

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
12 1/4"	8 5/8" 24#	338'	250, circ. 75
7 7/8"	5 1/2" 15.50#	3439'	1500, circ. 75
	2 7/8"	3358'	

TEST DATA AND REQUEST FOR ALLOWABLE

(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)

OIL WELL

Date First New Oil Run To Tanks	Date of Test	Producing Method (Flow, pump, gas lift, etc.)	
10/16/84	10/17/84	Pumping	
Length of Test	**Tubing Pressure**	**Casing Pressure**	**Choke Size**
24 hrs.			
Actual Prod. During Test	**Oil-Bbls.**	**Water-Bbls.**	**Gas-MCF**
50	30	20	73

Post ID-2
11-2-84
Comp + BK

GAS WELL

Actual Prod. Test-MCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
Testing Method (pitot, back pr.)	**Tubing Pressure (Shut-in)**	**Casing Pressure (Shut-in)**	**Choke Size**

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 above is true and complete to the best of my knowledge and belief.

Carolyn Purcella
(Signature)
Production Clerk
(Title)
10/26/84
(Date)

OIL CONSERVATION DIVISION
APPROVED OCT 31 1984, 19 _____
BY Original Signed By
Leslie A. Clements
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 multiple

Marbob Energy Corporation
M. Dodd "B" #42
Perforations

2455
2460
2462
2466
2468
2477
2784
2492
2494
2496
2509
2523
2532
2657
2670
2677
2679
2682
2684
2686
2806
2811
2828
2847
2853
2859
2863
2882
2889
2896
2904
2908
2924
2930
2940
2948
2953
2957
2970
2984
2997
3002
3012
3018
3023
3026
3050
3072
3082
3085
3117
3128
3140
3151
3158
3165
3170
3183
3200
3209
3221
3236
3243
3249
3256
3270
3293
3303
3313
3338