

DISTRIBUTION	
INTAKE	
FILE	
S.G.S.	
AND OFFICE	
TRANSPORTER	OIL GAS
OPERATOR	
PRODUCTION OFFICE	

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

Form C-104
Supersedes OCS-104 and C-104
Effective 1-1-81

Operator Harvey E. Yates Company

Address P. O. Box 1933, Roswell, New Mexico 88201

Reason(s) for filing (Check proper box) Other (Please explain)

New well	☒	Change in transporter of	
Recompletion	☐	Oil	☐
Change in ownership	☐	Casinghead Gas	☐
		Dry Gas	☐
		For lease	☐

If change of ownership give name and address of previous owner

DESCRIPTION OF WELL AND LEASE

Young Deep Unit 7 N. Bone Spring Federal NM-11118

M 660 South 660 West

3 18S 32E Lea

DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Designate Transporter (Check ☒ or ☐) Koch Oil Company P. O. Box 3609, Midland, Texas 79701

Designate Transporter of Casinghead Gas (Check ☒ or ☐) Phillips Petroleum Company 5 B4 Phillips Bldg, Bartlesville, OK 74004

Well produces oil or liquids, D 10 18S 32E Yes 10/19/81

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

COMPLETION DATA

Designate Type of Completion - (X) ☒ ☐ ☐ ☐

Date Added 8/27/81 Date Comp. Ready to Prod. 10/16/81 Total Depth 9575 9547

3853.6' GR Name of Producer Bone Spring 8364 8221

Reference 8364' - 8454' 9576'

TUBING, CASING, AND CEMENTING RECORD

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
17 1/2"	13 3/8	648	550
11	8 5/8	3610	1600
7 7/8	4 1/2	9576	530
	2 3/8	8221	

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 exceeding 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.)	
10/10/81	10/16/81	Flow	
Length of Test	Tubing Pressure	Casing Pressure	Choke Size
12 hrs	260	0	20/64"
Actual Prod. During Test	Oil-Bbls.	Water-Bbls.	Gas-MCF
	240	0	276

GAS WELL

Actual Prod. Test-MCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
Testing Method (pilot, 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 Commission have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Pete J. Lardue
(Signature)

Engineer

(Title)

October 19, 1981

(Date)

OIL CONSERVATION COMMISSION

APPROVED [Signature]

BY [Signature]

TITLE [Signature]

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 deviator 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 completions.

WELL NAME AND NUMBER Young Deep Unit #7

LOCATION Section 3, T18S, R32E, Lea County, New Mexico
(New Mexico give U.S.T&R: Texas give S, BLK, SURV. and TWP)

OPERATOR Harvey E. Yates Co.

DRILLING CONTRACTOR MORANCO.

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 following results:

<u>Degrees and Depth</u>		<u>Degrees and Depth</u>		<u>Degrees and Depth</u>		<u>Degrees and Depth</u>	
0	177	1	5719				
1/4	348	2	6275				
1/2	645	2 1/2	6738				
3/4	1810	3	7276				
2	2210	3 1/4	7725				
1 1/2	2479	2 1/2	8279				
3/4	2891	2 1/2	8866				
1 1/2	3262	2 3/4	9347				
1 3/4	3872	3	9575				
1 3/4	4367						
2	4861						
1 3/4	5379						

Drilling Contractor MORANCO

By Jerry Gilbert
Jerry Gilbert - President

Subscribed and sworn to before me this 14th day of October 19 81

My Commission expires:

August 3, 1985

Lucky Garcia
Notary Public
Lea County, New Mexico