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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease: STATE [XX] FEE [ ]

5. State Oil & Gas Lease No.: E-1733

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work: DRILL [ ] DEEPEN [ ] PLUG BACK [ ]

b. Type of Well: OIL WELL [XX] GAS WELL [ ] OTHER Down-Hole Commingled w/Blinebry SINGLE ZONE [ ] MULTIPLE ZONE [ ]

7. Unit Agreement Name: —

8. Farm or Lease Name: New Mex - D

9. Well No.: 1

2. Name of Operator: Phillips Petroleum Company

10. Field and Pool, or Wildcat: Drinkard

3. Address of Operator: Room 711, Phillips Bldg., Odessa, Texas 79761

4. Location of Well: UNIT LETTER H LOCATED 1930 FEET FROM THE north LINE AND 660 FEET FROM THE east LINE OF SEC. 36 TWP. 22S RGE. 37E NMPM

12. County: Lea

19. Proposed Depth:

19A. Formation: Drinkard

20. Rotary or C.T.: —

21. Elevation (Show whether DF, RT, etc.): 3307' Gr.

21A. Kind & Status Plug. Bond: blanket

21B. Drilling Contractor: —

22. Approx. Date Work will start: upon approval

23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4"	9-5/8"	32#	1250'	(480 sx reg.	Circ at surface.)
8-3/4"	7"	20#,23#	7050'	(1189 sx including DD. (TOC at 1840'.)	Temp survey
7"	4-1/2"	9.5#,10.5#	6895'	(725 sx SloSet,	Temp survey TOC at 4200'

Well originally drilled in 1964 to total depth of 7867' to test Ellenburger zone, unable to make Ellenburger completion; PBTD of 6893', completed well in Blinebry - oil pool.

Propose to perforate Drinkard, treat and test. Subject to Commission approval, will down-hole commingle Drinkard zone with Blinebry zone.

BOP Equipment: Series 900, 3000# WP, double with one set blind rams and one set pipe rams, manually operated.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed W. J. Mueller Title Engineering Advisor Date 10-7-75

(This space for State Use)

APPROVED BY Orig. Signed by John Runyan Geologist TITLE DATE OCT

CONDITIONS OF APPROVAL, IF ANY:

NE 'EXICO OIL CONSERVATION COMMISSIC

WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

Operator	Lease	Well No.
Phillips Petroleum Company	New Mex-D	1

Unit Letter	Section	Township	Range	County
H	36	22-S	37-E	Lea

Actual Footage Location of Well: 1930 feet from the north line and 660 feet from the east line

Ground Level Elev.	Producing Formation	Pool	Dedicated Acreage:
3307	Drinkard	Drinkard	40 Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.

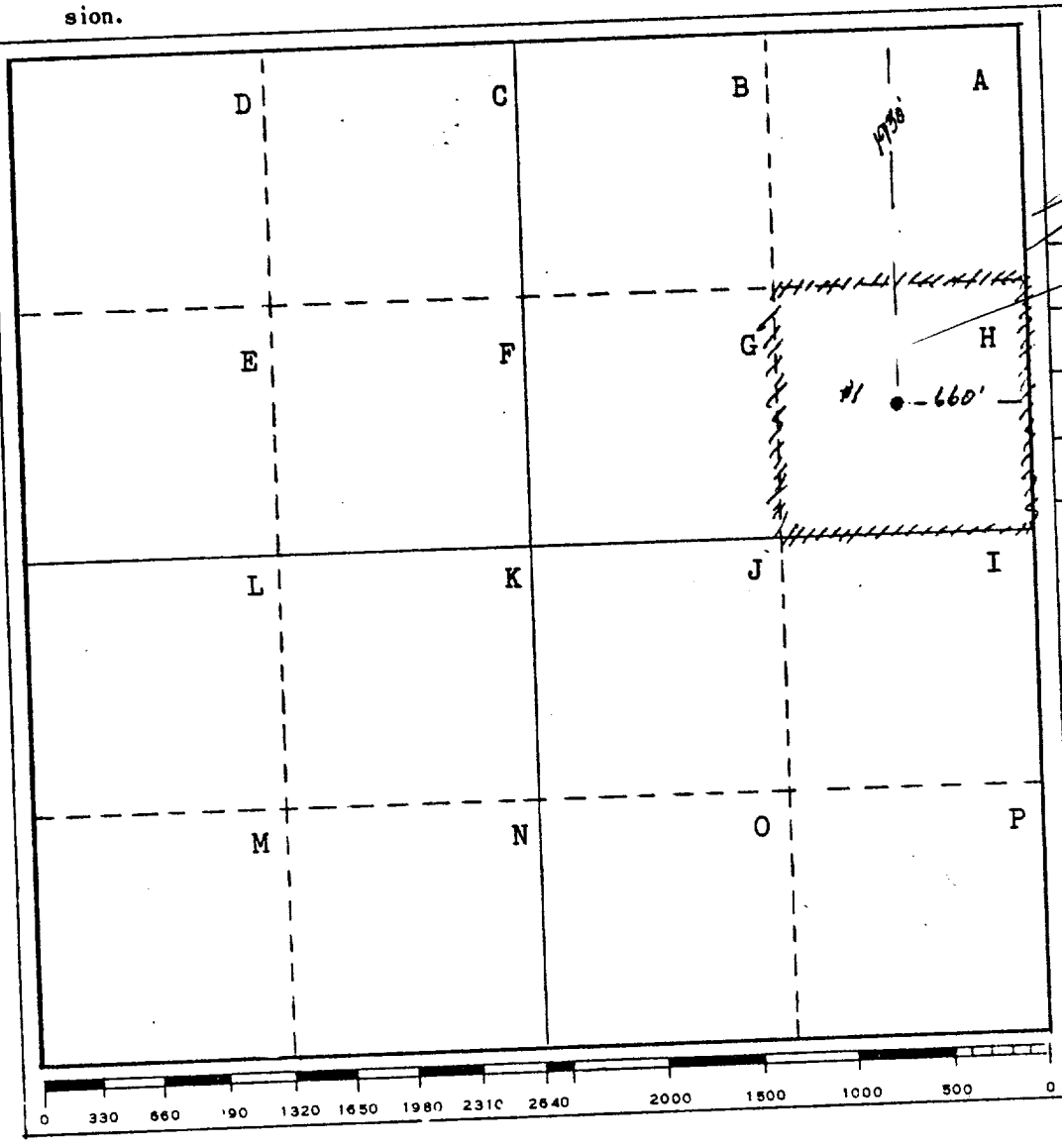
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).

3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling. etc?

☐ Yes ☐ No If answer is "yes," type of consolidation ____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) ____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name: W. J. Mueller

Position: Engineering advisor

Company: Phillips Petroleum Company

Date: 10-7-75

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed: March 30, 1964

Registered Professional Engineer and/or Land Surveyor: M. E. Spry

Certificate No.: 679

November 9, 1967

New Mex "D" Well No. 1,
Blinebry (Gas) Pool,
Lea County, New Mexico

File: W6-Ba-482-67

Mr. Joe D. Ramey
Supervisor, District 1
New Mexico Oil Conservation Commission
P. O. Box 1980
Hobbs, New Mexico

Dear Mr. Ramey:

The attached Form C-116, "Gas Oil Ratio Test," on the subject Blinebry (Gas) Pool well reflects tests taken on October 6 and October 31, 1967, showing producing gas-oil ratios of 10,400 and 13,646, respectively. These tests are representative of the well's current producing characteristics, as supported by October, 1967, monthly oil production of 272 barrels with a gas sales volume of 3,006 Mcf for an average producing gas-oil ratio of 11,050.

In view of this information, it is requested that the New Mex "D" Well No. 1 be reclassified from gas to oil effective November 1, 1967. Form C-102, "Acreage Dedication Plat," and Form C-104, "Request for Allowable and Authorization to Transport Oil and Natural Gas," are attached, requesting reclassification to oil well status.

Your early consideration of this request will be appreciated.

Very truly yours,

PHILLIPS PETROLEUM COMPANY

ORIGINAL SIGNED BY
M. D. McNULTY FOR
F. F. LOVERING

F. F. Lovering
Manager, Southwestern Region

HM:dva
Attachments