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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.
NM A-2747

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>	
b. Type of Well		OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input checked="" type="checkbox"/>	
2. Name of Operator Marathon Oil Company			
3. Address of Operator P.O. Box 220, Hobbs, New Mexico 88240			
4. Location of Well UNIT LETTER <u>J</u> LOCATED <u>2000</u> FEET FROM THE <u>South</u> LINE AND <u>1980</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>32</u> TWP. <u>18S</u> RGE. <u>38E</u> NMPM			
7. Unit Agreement Name		8. Farm or Lease Name	
-		State Section 32	
9. Well No.		10. Field and Pool, or Wildcat	
9		Hobbs, New Mexico Drinkard	
12. County			
Lea			
19. Proposed Depth		19A. Formation	
7000'		Drinkard	
20. Rotary or C.T.			
Rotary			
21. Elevations (Show whether DF, RT, etc.)		21A. Kind & Status Plug. Bond	
KDB 3648'		Current	
21B. Drilling Contractor		22. Approx. Date Work will start	
		10-4-69	

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	13-3/8"	48#	375'	360	Circ.
12-1/4"	9-5/8"	32# & 36#	3800'	*	Circ.
8-3/4"	7"	23#	3600' to 7000'	550	3600'

* Volume to be calculated from fluid caliper.

Plan to drill to Drinkard zone to a depth of approximately 7000'. All casing will be cemented and tested by approved methods.

Blow out equipment to be used is: 900 Series Cameron Pipe Rams, Blind Rams and Hydrill. Remote controls will be located on derrick floor with closing unit located a minimum of 75' from wellhead.

24. (This space for State Use)
Casing

12-29-69

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 E. L. Hiller Jr. Title Area Supt. Date 9-26-69

(This space for State Use)

APPROVED BY [Signature] TITLE [Signature] DATE SEP 29 1969

CONDITIONS OF APPROVAL, IF ANY:

**NEW MEXICO OIL CONSERVATION COMMISSION
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.

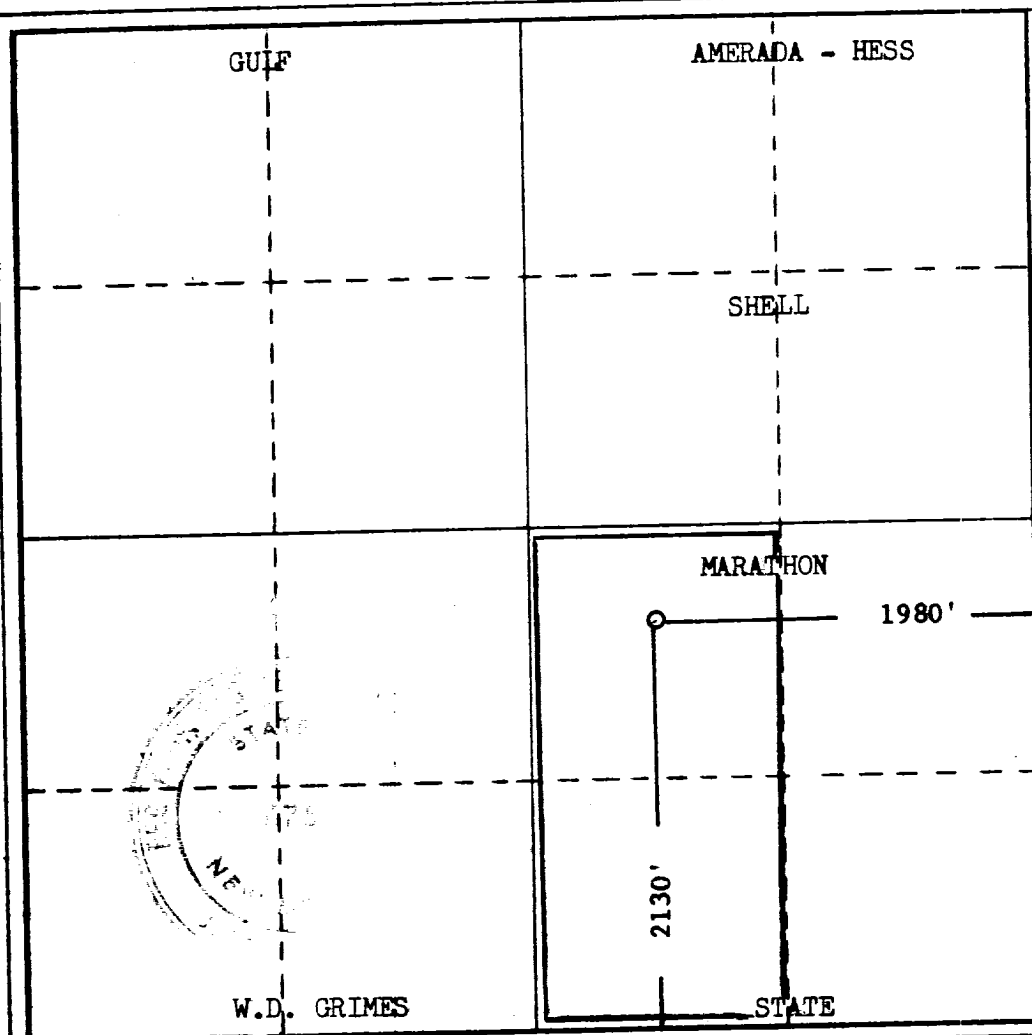
Operator MARATHON OIL COMPANY			Lease 32 STATE		Well No. 9
Unit Letter J	Section 32	Township 18 SOUTH	Range 38 EAST	County LEA	
Actual Footage Location of Well: 2130 feet from the SOUTH line and 1980 feet from the EAST line					
Ground Level Elev. + 3638	Producing Formation DRINKARD		Pool UNDESIGNATED		Dedicated Acreage: 80 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.

J.W. Younger
Name
J.W. YOUNGER

Position
AREA PETROLEUM ENGINEER

Company
MARATHON OIL COMPANY

Date
9-24-69

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
9-24-1969

Registered Professional Engineer
and/or Land Surveyor

John W. West
Certificate No. **676**

0 320 640 960 1280 1600 1920 2240 2560 2880 3200 3520 3840 4160 4480 4800 5120 5440 5760 6080 6400