

WELL NAME AND NUMBER Nopal Draw Unit #1 Rig #4

LOCATION 660' FNL & 1980 FWL Section 8-T21S-R25E, Eddy County
(Give Unit, Section, Township and Range)

OPERATOR Gulf Oil Corporation

DRILLING CONTRACTOR McVay Drilling Company

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 @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
<u>1/4° 176'</u>	<u>1 1/4° 3766'</u>	<u>1 1/2° 7251'</u>
<u>1/2° 269'</u>	<u>2 1/4° 4105'</u>	<u>1 1/2° 7719'</u>
<u>1/2° 370'</u>	<u>2° 4232'</u>	<u>1 3/4° 8216'</u>
<u>1° 632'</u>	<u>2 1/2° 4387'</u>	<u>1° 8716'</u>
<u>1/2° 911'</u>	<u>2 1/2° 4542'</u>	<u>3/4° 9181'</u>
<u>1 1/4° 1222'</u>	<u>2 1/2° 4598'</u>	<u>1° 9617'</u>
<u>2 1/4° 1471'</u>	<u>2 1/2° 4885'</u>	<u>1° 9900'</u>
<u>2° 1596'</u>	<u>2 3/4° 5015'</u>	<u>1° 10,035'</u>
<u>1 3/4° 1752'</u>	<u>2 1/4° 5196'</u>	<u>1 1/4° 10,155'</u>
<u>1 1/2° 1908'</u>	<u>2° 5476'</u>	<u>1 3/4° 10,365'</u>
<u>1° 2189'</u>	<u>1 1/2° 5787'</u>	
<u>2° 2500'</u>	<u>3/4° 6130'</u>	
<u>1/2° 2665'</u>	<u>1 3/4° 6444'</u>	
<u>1° 2959'</u>	<u>2 1/4° 6787'</u>	
<u>1 3/4° 3611'</u>	<u>2° 7002'</u>	

Drilling Contractor McVay Drilling Company

By: Joe Hlynsky

Subscribed and sworn to before me this 16 day of February, 19 78

Nanci Mann
Notary Public

My Commission Expires: Feb. 1, 1982

Lea County New Mexico



Petroleum

ation.

TEMPORARY COMPLETION

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COUNTY EDDY

FIELD Wildcat

STATE NM

API 30-015-22386

OPR GULF OIL CORP.

MAP

NO 1 LEASE Napal Draw Federal Unit

COORD

Sec 8, T21S, R25E

7-3-17 NM

660' FNL, 1980' FWL of Sec

SPD 12-31-77 CMP 7-10-78

8 mi SW/Lake Wood

CSG

13 3/8" at 367' w/400 sx

8 5/8" at 2500' w/1064 sx

5 1/2" at 10,365' w/700 sx

WELL CLASS: INIT		WF	FIN	SUS	ELEV	L & S
FORMATION	DATUM					
TD	10,365'	(BRNT)		PRD		

SUSPENDED OPERATIONS

CONTR McVay #4 OPRS ELEV 3415' GL PD 10,400' RT

1-2-78

F.R. 12-12-77

(Barnett)

AMEND SECTION, LOCATION & ELVATION: Formerly reported as Sec 5, 1980' FSL, 1980' FEL & 3380' GL

1-10-78

TD 2500'; WOC

1-17-78

Drlg. 5515'

1-24-78

Drlg. 8440'

1-30-78

Drlg. 9585'

1-31-78

Drlg. 9790'

2-2-78

Drlg. 9934'

2-6-78

Drlg. 10,155'

2-13-78

TD 10,365'; "Tight"

7-3-17 NM