

HARLAN OIL COMPANY

Box 668 — Phone 746-3692

ARTESIA, NEW MEXICO 88210

July 29, 1980

Gulf Oil Corporation
P.O. Box 1150
Midland, Texas 79702

Re: Gulf Lse. 0-633770-00
W $\frac{1}{2}$ NE $\frac{1}{4}$ Sec. 21; E $\frac{1}{2}$ NW $\frac{1}{4}$ Sec. 27
T19S-R28E, Eddy County

Gentlemen:

Enclosed are copies of N.M. Oil Conservation
Division Form C-103 reports as follows:

Gulf St. #2 - Run & cement 4 $\frac{1}{2}$ " casing

Gulf St. #3 - Application for permit to drill
Spud report
Run & cement 8 5/8" casing

Thank you.

Very truly yours,


Carolyn Orris
Production Clerk

CO

Encl.

8/6/80
8/7/80
8/8/80
8/11/80 690', anhy.
8/12/80 705, anhy.
8/13/80 740, anhy.
8/14/80 775, shale & anhy.
8/15/80 800, shale & anhy.
8/18/80 820, shale & anhy.
8/19/80 845, shale & anhy.
8/20/80 872, shale & anhy.
8/25/80 965, anhy. & shale
8/26/80 995, anhy. & shale
8/27/80 1010-1025 Gas sand
9/3/80 1065', anhy. & lime
9/5/80 1100', anhy. & lime
9/8/80 1120', anhy. & lime
9/9/80 1140', anhy. & lime
9/12/80 1175', lime
9/16/80 1225', lime
9/22/80 1300', lime
9/23/80 TD 1300', Ran 1175' of 4½" 10.50# new casing, insert float valve, cemented w/150 sax Class C cement, plug down @ 11:30 a.m. 9/23/80. Cement circulaed

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GULF ST. #3
G-1650 FNL 1650 FEL Sec. 21-19S-28E
Eddy Co.
E. Millman SR

7/1/80 Spudded 3:00 p.m., @ 10'

7/3/80 90' -sand

7/7/80 140'

7/8/80 Ran 160' of 10 3/4" csg., in red bed

7/10/80 240', sand & red bed

7/11/80 280'

7/13/80 325', anhy. & red bed

7/14/80 Ran 320' of 8 5/8" 24# new csg., cmt. w/150 sax, ready mixed to
7/15/80 surface w/6 yds., pulled 10 3/4" , plug down @ 12:00 p.m.
7/16/80

7/17/80 WOC

7/18/80 352', anhy. & shale, water broke in from behind pipe

7/22/80 375', hole dried up, anhy. & shale

7/23/80 410', shale & shells

7/24/80 445', anhy, shale & shells

7/25/80 470', shale & shells

7/29/80 500', shale & shells

7/30/80 525', shale & shells

7/31/80 Ran 525' of 7" (to be pulled) drld. to 535', anhy.

8/1/80 555', anhy.

8/4/80 575', anhy., hole dry

8/5/80 600',