

NM OIL CONS. COMMISSION

Drawer DD

Artesia, NM 88210

Form 9-331
Dec. 1973

Form Approved.
Budget Bureau No. 42-R1424

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9-331-C for such proposals.)

1. oil ☐ gas ☐ other ☐ **APR 2 1982**
2. NAME OF OPERATOR **O.C.D.**
Gulf Oil Corporation /
3. ADDRESS OF OPERATOR **ARTESIA OFFICE**
P. O. Box 1150, Midland, Texas 79702
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)
AT SURFACE: 1980' FNL, 1980' FEL, Sec. 22
AT TOP PROD. INTERVAL: T-25-S, R-24-E
AT TOTAL DEPTH:

16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

REQUEST FOR APPROVAL TO:

SUBSEQUENT REPORT OF:

TEST WATER SHUT-OFF ☐
FRACTURE TREAT ☐
SHOOT OR ACIDIZE ☐
REPAIR WELL ☐
PULL OR ALTER CASING ☐
MULTIPLE COMPLETE ☐
CHANGE ZONES ☐
ABANDON* ☐

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(other) Velocity Survey

5. LEASE
East Chosa Draw
6. IF INDIAN, ALLOTTEE OR TRIBE NAME
7. UNIT AGREEMENT NAME
8. FARM OR LEASE NAME
East Chosa Draw Federal
9. WELL NO.
1
10. FIELD OR WILDCAT NAME
Wildcat
11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
Sec. 22, T-25-S, R-25-E
12. COUNTY OR PARISH
Eddy
13. STATE
New Mexico
14. API NO.
30-015-24057
15. ELEVATIONS (SHOW DF, KDB, AND WD)
3501' GL

(NOTE: Report results of multiple completion or zone change on Form 9-330.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Please see attached letter.

Subsurface Safety Valve: Manu. and Type _____ Set @ _____ Ft.

13. I hereby certify that the foregoing is true and correct.

SIGNED [Signature] TITLE Operations Supervisor DATE 3-24-82

APPROVED BY (Orig. Sgd.) ROGER A. CHAPMAN (This space for Federal or State office use)
CONDITIONS OF APPROVAL MAR 25 1982
FOR JAMES A. GILLHAM
DISTRICT SUPERVISOR

*See Instructions on Reverse Side

Gulf Oil Exploration and Production Company

L. R. Woodard
GENERAL MANAGER EXPLORATION
SOUTHWEST DISTRICT

P. O. Drawer 1150
Midland, TX. 79702

Minerals Management Service
P. O. Drawer 1857
Roswell, N. M. 88201

Re: Velocity Survey in Gulf Oil
EAST CHOSA DRAW #1

Gentlemen:

Gulf Oil Corporation would request permission to conduct a velocity survey on the Gulf Oil EAST CHOSA DRAW #1 located in T 25 S R 25 E in EDDY County, New Mexico.

In order to accomplish this survey it is necessary to drill 4 + 5 shot holes, 800' due NNW & SSE of the well, to a depth of 150' to 300'. These holes will be preloaded with Hi Velocity Nitrogel, common to all geophysical work. Charge weights are reflected on the attached sheet. This phase of the operation should be completed well in advance of the well reaching total depth.

When the well has reached its target, and all electronic logs have been completed, the velocity survey will be run. At this point a sonde equipped with seismic detectors will be lowered into the well. The detector will be stopped at various geological formation tops.

While the sonde is setting at level, a shot will be detonated electrically, and the energy resultant of the blast in the shothole will be detected by the sonde.

The data provides sufficient information to compute velocities.

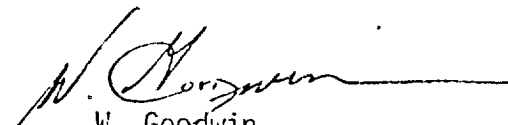
Once the survey is completed, all shot holes will be plugged to a depth of 10' using a lock type hole plug at that depth. The area is then policed and cleaned up in an attempt to leave as little evidence of the operation as is possible.

Enclosed is a Topographic Map indicating well location and shot hole locations. Also, in an attempt to provide as much information as we can, you will find a well location and acreage dedication plat, indicating section boundaries, township, range, well location and shot hole location.

A letter of archeological clearance will follow this correspondence from an approved archeologist.

If this information is not sufficient, please contact me as soon as possible.

Thank you,


W. Goodwin
Operations Supervisor

WG/yj



**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

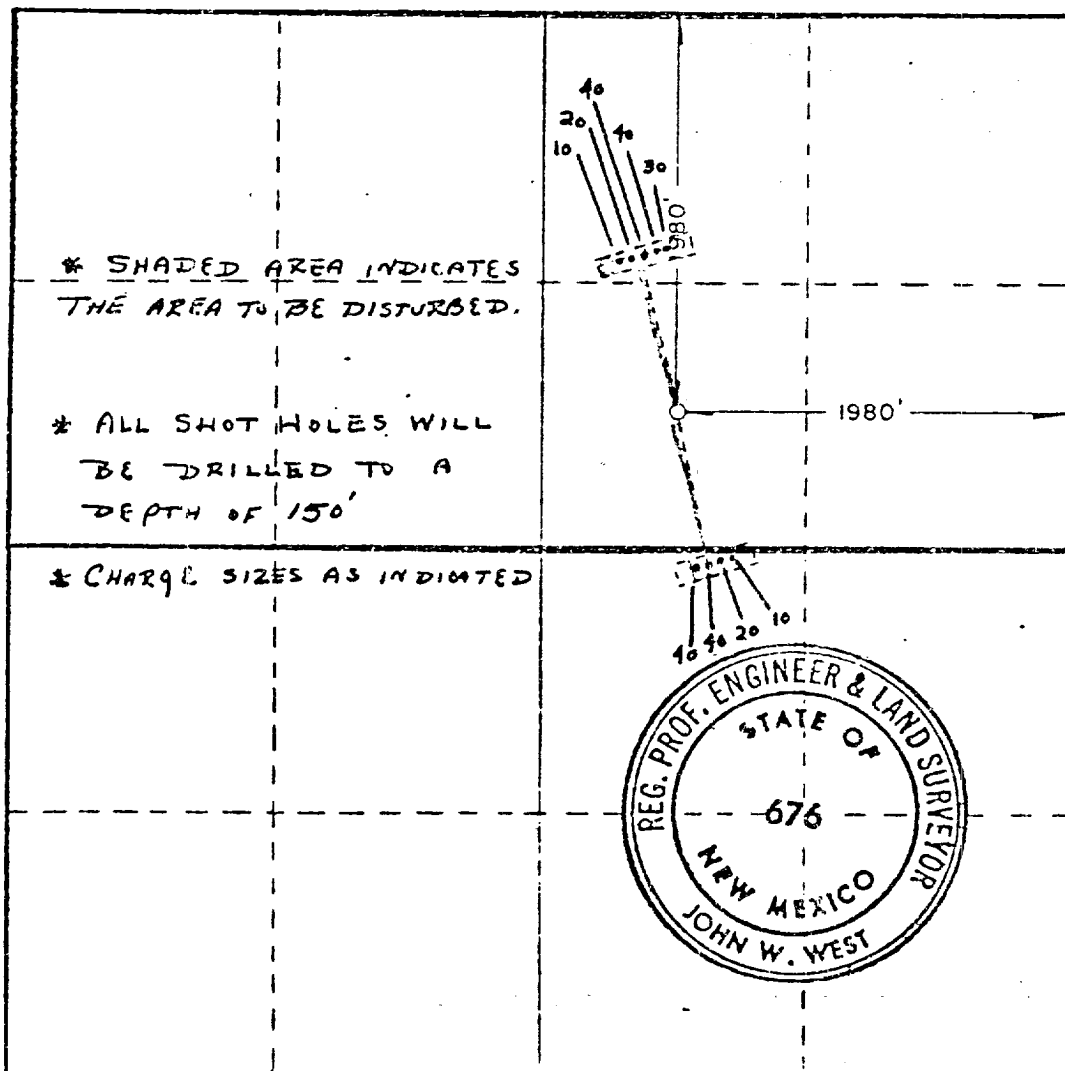
Operator Gulf Oil Company			Lease East Chosa Draw		Well No. 1
Unit Letter G	Section 22	Township 25 South	Range 25 East	County Eddy	
Actual Footage Location of Well: <div style="display: flex; justify-content: space-between;"> 1980 feet from the north line and 1980 feet from the east line </div>					
Ground Level Elev. 3501	Producing Formation		Pool Wildcat	Dedicated Acreage: 320	

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.

R. C. Anderson

Name
R. C. Anderson
Position
Area Production Manager
Company
Gulf Oil Corporation
Date
12-30-81

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
12-4-81
Engineered/Professional Engineer
and/or Land Surveyor

John W. West
Certified by: **JOHN W. WEST 676**
PATRICK A. ROMERO 6002