NN OIL CONS. COMMISSION Drawer DD Artesia, NN 88210

	9-331 Artesia, NM 88210		Form Approved. Budget Bureau No. 42–R1424
	UNITED STATES	5. (	EASE
	DEPARTMENT OF THE INTERIOR		East Chosa Draw
	GEOLOGICAL SURVEY	6. 1	F INDIAN, ALLOTTEE OR TRIBE NAME
(Do n	SUNDRY NOTICES AND REPORTS ON WEELSED ot use this form for proposals to drill or to deepen or plug back to a different roir, Use form 9-331-C for such proposals.	7. (	UNIT AGREEMENT NAME
1.	pil gas APR 2 1983		FARM OR LEASE NAME East Chosa Draw F <del>edera</del> l
		9. \	WELL NO.
	Gulf Oil Corporation /	-1	FIELD OR WILDCAT NAME
	ADDRESS OF OPERATOR P. O. Box 1150, Midland, Texas 79702		Nildcat SEC., T., R., M., OR BLK, AND SURVEY OR
4.	LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)		AREA Sec. 22, T-25-S, R-25-E
	AT SURFACE: 1980' FNL, 1980' FEL, Sec. 22 AT TOP PROD. INTERVAL: T-25-S, R-24-E		COUNTY OR PARISH 13. STATE Eddy New Mexico
	AT TOTAL DEPTH:	14.	API NO.
	CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,		30-015-24057
i	REPORT, OR OTHER DATA		ELEVATIONS (SHOW DF, KDB, AND WD)
REO	JEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:		3501' GL
TEST FRAC SHO REPA PULI MUL CHAI ABAI	WATER SHUT-OFF     Image: Subscipility Report of the subscipility report of	(NO	TE: Report results of multiple completion or zone change on Form 9–330.)
lound	ACTOCTCA DATACA		

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.	
		VISCT DATE	3-24-82	
(Grig. S.d.) ROGER A. CH	This space for Federal of PMAN	or State office use)		
CONDITIONS OF APPROVAL INCOM	TITLE	DATE		
FOR JAIAES A. GILLHAM DISTRICT SUPERVISOR	*See Instructions or	n Reverse Side		

## Gulf Oil Exploration and Production Company

L. R. Woodarc GENERAL HANAGER 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 EASTO CHOSA DRAW#)

Gentlemen:

Gulf Oil Corporation would request permission to conduct a velocity survey on the Gulf Oil <u>FAST</u> CHOSA DRAW #1 located in <u>TR55</u> RR5E in <u>EDDY</u> County, New Mexico.

In order to accomplish this survey it is necessary to drill 4 + 5shot holes, <u>800</u> due <u>NNW & SSE</u> of the well, to a depth of <u>150'</u> to <u>200</u>. 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 boundries, 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

**O**perations Supervisor

WG/yj



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