Form 9-331 Dec. 1973

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY	Contract No. 34 6. IF INDIAN, ALLOTTEE OR TRIBE NAME
SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different	Jicarilla Apache 7. UNIT AGREEMENT NAME
reservoir. Use Form 9–331–C for such proposats.)	8. FARM OR LEASE NAME
1. oil gas other	
Well X	22
2. NAME OF OPERATOR	10. FIELD OR WILDCAT NAME
Getty Oil Company 3. ADDRESS OF OPERATOR	Otero Gallup
P. O. Box 3360, Casper, Wyoming 82602	11. SEC., T., R., M., OR BLK. AND SURVEY OR
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	AREA
below.)	Sec. 33-T25N-R5W
AT SURFACE: 1980' FNL & 660' FEL	12. COUNTY OR PARISH 13. STATE
AT TOP PROD. INTERVAL: AT TOTAL DEPTH:	Rio Arriba N.M.
	14. API NO.
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD) 6783 GR 6793 DF
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF	
FRACTURE TREAT	
SHOOT OR ACIDIZE	(NOTE: Report results of multiple completion or zone
PULL OR ALTER CASING	change on Form 9-330.)
MULTIPLE COMPLETE	
CHANGE ZONES	
ABANDON* K L L (other)	
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly statingly stating and proposed work. If well is a measured and true vertical depths for all markers and zones pertine	arechonally diffied, give addatinace locations and
Decision to P & A made as a result of finding h Verbal approval to P & A was obtained from Mr. Farmington in phone conversation with Mr. T. I. Mr. Becher advised us to spot 3-25 sk plugs, on and to set cmt plug from 958' to surface, insid were to be in addition to plugs outlined in pre- back and hold. (See Attached)	Marsh at 1:30 P.M., 10/6/80 e each @ 3760', 2820' and 2220'. e and outside of 5 ½' csg. These vious Supdry-Notice for Plug-
	OIL CON. DIV.
	DICT O
Subsurface Safety Valve: Manu. and Type	
18. I hereby certify that the foregoing is true and correct	
SIGNED SUPERINT	endentoate1/20/81
(This space for Federal or State of	
APPROVED BY TITLE	DATE
CONDITIONS OF APPROVAL, IF ANY:	APPROVED
UrERA	
- Ling	11UR 128 1981

*See Instructions on Reverse Side

DISTRICT OIL & GAS SUPERVISOR

FEDERAL SURFACE

Attachment to Notice of Intention to Abandon

U. S. GEOLOGICAL SURVEY
P. O. Box 959
Farmington, New Mexico 87401

Re: Permanent Abandonment

Weil 22 Jicgrilla ""

CONDITIONS OF APPROVAL

- 1. Plugging operations authorized are subject to the attached "General Requirements for Permanent Abandonment of Wells on Federal Leases".
- 2. The Farmington office (telephone (505) 325-4572) is to be notified in sufficient time for a representative to witness all plugging operations.
- 3. Blowout prevention equipment is required.
- 4. In addition to normal filling of pits and cleanuprof location, additional surface restoration work may be required, i.e. ripping of pad and/or access road, reseeding, etc. We have asked the Bureau of Land Managarant for the surface restoration requirements for this well and we should be able to furnish you these requirements within 30 days. After plugging the well and before making final clean-up, you should contact this office unless you have already been advised as to what additional surface restoration work is required.
- 5. The surface management agency is to be notified when surface rehabilitation is complete.
- 6. The following modifications to your plugging program are to be made (when applicable):

Office Hours: 8:00 A.M. to 5:00 P.M. Farmington Personnel to be notified:

Home Telephones:

Ray Swanson: Petroleum Engineering Technician - 325-8189 Fred Edwards: Petroleum Engineering Technician - 325-7885 Ken Baker: Petroleum Engineering Technician - 327-2170 APR 1 9 1984

CIL CON. DIV.

j. .

5. LEASE

UNITED STATES DEPARTMENT OF THE INTERIOR

DEPARTMENT OF THE INTERIOR	Contract No. 34	
GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
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.)	Jicarilla Apache 7. UNIT AGREEMENT NAME 8. FARM OR LEASE NAME	
1. oil gas other	Jicarilla "C" 9. WELL NO.	
2. NAME OF OPERATOR Getty Oil Company 3. ADDRESS OF OPERATOR P. O. Box 3360, Casper, Wyoming 82602 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	22 10. FIELD OR WILDCAT NAME Otero Gallup 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA	
below.) AT SURFACE: 1980' FNL & 660' FEL AT TOP PROD. INTERVAL: AT TOTAL DEPTH: 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	Sec. 33-T25N-R5W 12. COUNTY OR PARISH 13. STATE Rio Arriba N.M. 14. API NO.	
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD) 6783'GR 6793'DF	
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: TEST WATER SHUT-OFF	(NOTE: Report results of multiple completion or zone change on Form 9–330.)	
17. DESCRIBE PRCPOSED 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.)* Perforated 5½" casing @ 5157' and 4420' w/4 shots at each depth. Unable to get below 6000' due to fill. Spotted 50 sx Class "B" cement from 5991' to 5638'. Ran cement retainer on 2 3/8" tubing to 5050'. Unable to get retainer to set. Started out of hole but retainer set @ 4960' on way out. Pumped 50 sx Class "B" cement and displaced to the top of the retainer (calculated cmt in perfs at 5157' is 28sx for a calculated annular fill-up to 5028') No squeeze action. Ran cement retainer to 4320' and set. Pumped 165 sx Class "B" and displaced to top of retainer. Squeezed to 1000 psig (calculated cmt in perfs @ 4420' is 154 sx for a calculated fill-up to 3700').		
Subsurface Safety Valve: Manu. and Type 18. I hereby certify that the foregoing is true and correct SIGNET TITLE Area Superint	Set @Ft.	
(This space for Federal or State office use)		
APPROVED BY TITLE DATE		