Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED Budget Bureau No. 1004-0135

Expires: March 31, 1993

CHAIND	NOTICES	AND	REPORTS	ON WEL	18
SUNDRY	NOTICES	MINIT	REPURIS	OIA AAET	L.J

5. Lease Designation and Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT" for such proposals	FED 14-20-603-306 6. If Indian, Alottee or Tribe Name	
SUBMIT IN TRIPLICATE	7. If Unit or CA, Agreement Designation	
. Type of Well: OIL SAS WELL OTHER	8. Weil Name and Number NAVAJO C	
FOUR STAR OIL AND GAS COMPANY Address and Telephone No. 3300 N. Butler Ave., Suite Farmington NM 87401 325-4397	9. API Well No. 3004505718	
Jnit Letter <u>D بوائع 1990</u> Feet From The <u>NORTH</u> Line and <u>990</u> Feet From The	10. Field and Pool, Exploaratory Area GALLEGOS GALLUP (ASSOCIATED) 11. County or Parish, State	
WEST Line Section 24 Township T26N Range R12W 2. Check Appropriate Boy(s) To Indicate Nature of Notice Re	SAN JUAN , NM	
Office Appropriate Dox(s) To indicate Nature of Notice, 14	YPE OF ACTION	
Abandonment Recompletion Notice of Intent Plugging Back Subsequent Report Casing Repair Atlering Casing OTHER:	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion on Recompletion Report and Log Form.)	
Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, in work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for a FOUR STAR OIL AND GAS COMPANY INTENDS TO PLUG AND ABANDON THE SUBJECT WE AND WELLBORE DIAGRAMS FOR PERTINENT DETAILS.	Il markers and zones pertinent to this work,)*.	
DECENTAL AUG 1 7		

OIL COM. DIV. ON PH 2: 02.

14. I hereby certify that the response is true. SIGNATURE / COCKE	and correge I Lindi Los TAT TITLE	Operating Unit Manager	DATE	8/11/95	
TYPE OR PRINT NAME	Ted A. Tipton				
(This space for Federal or State office use)		Δ	PPROVE)	
APPROVED BY	TITLE		DÀTE		
CONDITIONS OF APPROVAL, IF ANY:			AUG 1 5 1995		
Title 18 U.S.C. Section 1001, makes it a representations as to any matter within	a crime for any person knowingly and willfully to nits jurisdiction.	nake to any department or agency of the United States a	TRICT NANICAL	tements or	

NAVAJO 'C' #1

PLUG AND ABANDONMENT PROCEDURE

- 1. Insure that the BLM intent Sundry to P&A has been approved. Notify BLM at least 24 hours before the plugging operations commense to witness.
- 2. MIRUSU, NDWH, NUBOP. POOH w/ 2-3/8" TBG.
- 3. RUW and GIH with perf at 2750' w/ 2 JSPF. POOH w/ wireline.
- 4. GIH w/ 5-1/2" CIBP and 5-1/2" CMT RET ("piggyback") on 2-3/8" TBG. Set CIBP at 4828'. PU and spot 12 sx (~2.5 bbl) "G" CMT on top of CIBP (100').
- 5. PU and spot WTR from 2750'-4728'(~48.5 bbls).
- 6. PU and set CMT RET at 2700'. Sting through RET. Establish rate (water) and pressure through perfs. Pump 856 sx (~175 bbl) "G" CMT. Circulate CMT to surface. Sting out and spot "G" CMT from 2650'-2700' (6 sx or 1 bbl).
- NOTE: IF CIRCULATION IS **NOT** ESTABLISHED ALTERNATE PROCEDURE (NEXT PAGE) MUST BE FOLLOWED.
- 7. PU and spot WTR from 1283'-2650' (~33.5 bbls). Spot 100' CMT plug from 1183'-1283' (12 sx or ~2.5 bbl).
- 8. PU and spot WTR from 1020'-1183' (~5.5 bbl). Spot 100' CMT plug from 920'-1020 (12 sx or ~2.5 bbl).
- 9. PU and spot water from 462'-920' (~11.5 bbl). Spot 100' CMT plug from 362'-462'(12 sx or ~2.5 bbl).
- 10. PU and spot water from 660'-362' (~7.5 bbl). Spot 60' surface plug (8 sx or ~1.5 bbl).
- 14. Remove all surface equipment. Reclaim location. Erect P&A marker.
- 15. Notify OU office of job completion for sundry submittal.

ALTERNATE P&A PROCEDURE

If circulation is not established to surface through perf's at 2750':

1. Run Schumberger CMT Bond Log to determine TOC.

PLEASE NOTE THAT THE PICTURED CLIFFS AND FRUITLAND FORMATIONS MUST HAVE 50' OF CMT ABOVE AND BELOW FORMATION TOPS TO MEET BLM P&A REQUIREMENTS (4.4).

- 2. If TOC does not meet BLM requirements, additional perforating and CMT RET placement will have to be done similar to the Cliff House Formation. (Perf's 50' below formation top and CMT RET at the formation top.) Circulate CMT to surface through any additional perforations made.*
- 3. Water is to be used to fill between CMT plugs.
- 4. A 100' CMT plug must be placed from 362'-462' w/ 12 sx or ~ 2.5 bbl CMT.
- 5. A 60' surface plug must be placed w/ 8 sx or ~1.5 bbl CMT.
- 6. Remove all surface equipment. Reclaim location. Erect P&A marker.
- 7. Notify OU office of job completion for sundry submittal
- * If perf'd at 1283', will require 516 sx or ~115 bbl (calculated with 100% excess) to circulate to surface.

If perf'd at 1020', will require 236 sx or ~48 bbl (calculated with 100% excess) to circulate to surface.



NAVAJO C No. 1

CURRENT COMPLETION

LOCATION:

990' FNL & 990' FWL NW/4, Sec. 24, T26N, R12W San Juan County, NM

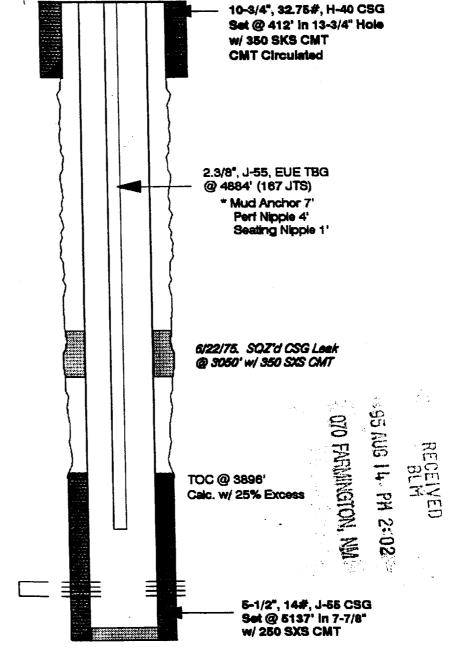
SPUD DATE: 7-24-57 COMPL DATE: 9-05-57

ELEVATION: 6093' KB 6092' DF

6083, GF

FORMATION TOPS:

Fruitland 970'
Pictured Cliffs 1233'
Lewis 1365'
Cliff House 2700'
Menefee 2758'
Pt. Lookout 3696'
Mancos 3866'
Gallup H 4878'
Gallup J 4983'



GALLUP PERFS:

4878'-4907' 4990'-5055' W/ 4 SPF, 94' Total

Frac w/ 40,000# Sand & 48,426 Gal. Water

PBTD 5079'



NAVAJO C No. 1

PROPOSED P&A'd CONDITIONS

