• • •		n.n. and dona. Colonal Stan P.O. BOX 2020 HOBBS, NEY MEXICO 38246	FORM APPROVED
Form 3160-5	UNITED	STATES	Budget Bureau No. 1004-0135
June 1990)	DEPARTMENT OF	THE INTERIOR	Expires: March 31, 1993 5. Lease Designation and Serial No.
	BUREAU OF LAND) MANAGEMENT	
			NM 94851 6. If Indian, Allottee or Tribe Name
n a sur this form	for proposals to drill or	REPORTS ON WELLS to deepen or reentry to a different reser RMIT—" for such proposals	
USe			7. If Unit or CA, Agreement Designation
	SUBMIT IN 1	TRIPLICATE	• .
	· · · · · · · · · · · · · · · · · · ·		N/A
1. Type of Well Gas	٦		8. Well Name and No.
2. Name of Operator	_ Other	· · · · · · · · · · · · · · · · · · ·	Federal 9-8
	Inc	• • • • • • • •	9. API Well No.
Stevens & Tull 3. Address and Telephone No.	, IIIC.		30-025-33295 10. Field and Pool, or Exploratory Area
	, Midland, TX 797	915/699-1410	
4 Location of Well (Footage, Se	ec., T., R., M., or Survey Description		West Teas. Y - SR 11. County or Parish, State
990' FSL & 990			-
Sec 9, T20S, H			Lea Co., NM
		D INDICATE NATURE OF NOTICE, F	REPORT, OR OTHER DATA
And in case of the local division of the loc		TYPE OF A	CTION
TYPE OF SU	BMISSION		Change of Plans
Notice of Int	ent	Abendonment	
_		Recompletion	Non-Routine Fracturing
Subsequent F	leport	Plugging Back	Water Shut-Off
		Casing Repair	Conversion to Injection
Final Abande	onment Notice	Altering Casing	Dispose Water
		Other	(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
	•	tent details, and give pertinent dates, including estimated date the for all markers and zones pertinent to this work.)*	of starting any proposed work. If well is directionally drilled
It is request of 990' ESL & drilled by St	ed that the Federa 330' FEL to the n evens & Tull, Inc.	the for all markers and zones periment to this work.)* 1 9 - 8 well location be moved new location of 990' FSL & 990' named the State BF #4 indicate i not be productive. Enclosed the new proposed access road to	I from the permitted location FEL. A recent dry hole tes that geodogically the are new survey plats and
archaeo2+8	•		- <u></u>
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14. I hereby certify that the for	croing is true and correct		4/8/96
	MMIOMM	Tide Consulting Engineer	Date
Signed	1-1100.00-1		
(This space for Federal or	State office use)	Aron Monson	Date
(This space for Federal or S Approved by /S/TIM(Title	
Conditions of approval, if a	iny:	/	
			the finited States any false, fictitious or fraudulent stateme
Title 18 U.S.C. Section 1001, r or representations as to any ma	nakes it a crime for any person know	vingly and willfully to make to any department or agency of	an value parts any tant the
	ner within as hinsokouon.		

DISTRICT			I		
P.O.	Box	1980,	Hobbs,	NM	66241-198

State of New Mexico

Energy, Minerals and Natural Resources Departmen

Form C-102 Revised February 10, 1994 Submit to Appropriate District Office State Lease - 4 Copies , Fee Lease - 3 Copies

DISTRICT II OIL CONSERVATION DIVISION P.O. Drawer DD, Artesia, NM 88211-0719

15

DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410

10 DISTRICT IV

DISTRICT IV P.O. BOX 2088, SANTA FE, N.M. 87504-2088

Santa Fe, New Mexico 87504-2088

□ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code	Pool N	ame
30-025-33295	59110	West Teas, Y-SR	
Property Code	Property Name		Well Number
10710	**	8	
OGRID No.	Operator Name		Elevation
21602	STEVENS & TULL 3546		

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Р	9	20 S	33 E		990	SOUTH	990	EAST	LEA

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres	Joint or	Infill Co	nsolidation (ode Or	ier No.				
40	N								

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

			OPERATOR CERTIFICATION
			I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.
	-		
			Signature
			<u>Michael G. Mooney</u> Printed Name
			<u>Consulting Engineer</u>
			<u>4/8/96</u> Data
			SURVEYOR CERTIFICATION
			I hereby certify that the well location shown on this plat was plotted from field noies of
			actual surveys made by me or under my supervison, and that the same is true and correct to the best of my belief.
			FEBRUARY 27, 1996
		<u> </u>	Date Surveyed DMCC Signature & Scal of Child
		990'	Professional Surveyor
		3544.2' 3545.6'	W.D. Num. 96-11-0285
			Certificate No. JOHN W WEST 676 ROMALD D EIDSON 3239 CARX EIDSON 12641

VICINITY MAP



SEC. <u>9</u> TWP. <u>20-S</u> RGE. <u>33-E</u> SURVEY <u>N.M.P.M.</u>

COUNTY____LEA

DESCRIPTION 990' FSL & 990' FEL

ELEVATION 3546

OPERATOR <u>STEVENS & TULL</u> LEASE <u>"9" FEDERAL</u> SCALE: 1'' = 2 MILES

۰.

JOHN WEST ENGINEERING HOBBS, NEW MEXICO (505) 393-3117

LOCATION VERIFICATION MAP





ARCHAEOLOGICAL SERVICES

RECEIVED data 2.8 films

March 22, 1996

Mr. Mike Mooney STEVENS AND TULL P.O. Box 11005 Midland, Texas 79702

Dear Mr. Mooney

Enclosed please find Desert West Archaeological Services (DWAS) Clearance Report for STEVENS AND TULL's proposed "9" Federal Well No.8 (990' FSL; 990 FEL) and access road, located in Section 9, T20S, R33E, NMPM, Lea County, New Mexico. No cultural resources were encountered during the archaeological survey. Archaeological clearance is recommended for STEVENS AND TULL's proposed well pad and access road.

The Bureau of Land Management will review this report and make the final decision on archaeological clearance for this project.

If you have any questions, please call my office.

Sincerely,

Arita Slate

xc: Bureau of Land Management, Roswell District (2)

ARCHAEOLOGICAL SURVEY of STEVENS AND TULL's proposed "9" Federal Well No.8 (990' FSL; 990' FEL) and access road, located in Section 9, T20S, R33E, NMPM, Lea County, New Mexico

LAND STATUS: Federal (BLM) MAP REFERENCE: USGS 7.5 minute series, Laguna Gatuna, NM (1984)

PREPARED FOR: STEVENS AND TULL

DWAS REPORT: 96-32M

 \mathbf{N}

David Wilcox, Project Director

DESERT WEST ARCHAEOLOGICAL SERVICES P.O. BOX 645 Carlsbad, New Mexico 88221-0645 (505) 887-7646

PERMIT NO. 123-2920-95-D

DATE: March 22, 1996

Attention: Mike Mooney

Distribution: STEVENS AND TULL (1) Bureau of Land Management, Carlsbad Resource Area, Carlsbad, NM (2)

DESERT WEST ARCHAEOLOGICAL SERVICES on lands administered by the Department of the Interior Bureau of Land Management Roswell District, New Mexico

CULTURAL RESOURCES EXAMINATION DWAS PERMIT NO.: 123-2920-95-D DWAS Job No.: 96-32M

1. ABSTRACT:

An intensive archaeological survey of STEVENS AND TULL's proposed "9" Federal Well No.8 [990' FSL; 990' FEL] (450' x 450', 4.64 acres) and access road (50' x 1050', 3.61 acres) was conducted on March 12, 1996 by David Wilcox (Project Director). *Total area surveyed was 8.25 acres*. The proposed project is located in Section 9, T20S, R33E, NMPM, Lea County, New Mexico. Mr. Ray Peugh, Field Superintendent for STEVEN AND TULL, requested the archaeological survey. No cultural resources were encountered during the archaeological survey. Archaeological clearance is recommended for STEVENS AND TULL's proposed well pad and access road.

2. LEGAL DESCRIPTION:

T20S, R33E, Section 9, NMPM, Lea County, NM Proposed Well Pad: (990' FSL; 990' FEL) SE1/4SE1/4 Proposed Access Road: NW1/4SE1/4SE1/4; SW1/4NE1/4SE1/4; NW1/4NE1/4SE1/4

MAP REFERENCE: USGS 7.5 minute series, Laguna Gatuna, NM (1984)(Figure 1) LAND STATUS: Federal (BLM)

3. PROJECT DESCRIPTION:

Well Pad (450' x 450', 4.64 acres), and Access Road (150' x 1050', 3.61 acres). *Total area surveyed was 8.25 acres*, east of Laguna Plata, north of NM State Road 62/180 and south of Laguna Tonto. An existing two-track and fence line are crossed by the access road.

TOPOGRAPHY:

The project is in a local catchment basin exhibiting loamy soils, indurated caliche and a flat featureless terrain.

Soils: Simona-Tonuco association: Nearly level and gently undulating, loamy and sandy soils that are shallow to indurated caliche <u>Vegetation</u>: mesquite, yucca, and assorted grasses <u>Elevation</u>: 3546' <u>Aspect</u>: 360 degrees overall <u>Lithic Resources</u>: outside of surveyed area <u>Water Source</u>: (Permanent): Pecos River, west, 41 miles (Potential): Three Wells Windmill, north, 4000'

4. EXAMINATION PROCEDURE:

Straight and zig-zag line transects, spaced not greater than 15 meters apart.

<u>Visibility</u>: 80-100% due to vegetation cover <u>Area Delineation</u>: staked by client <u>Lighting Conditions</u>: excellent <u>Hours worked on ground</u>: 1 hour <u>Weather</u>: mild, sunny and breezy



Figure 1. Showing STEVENS AND TULL's proposed "9" Federal Well No.8 (990' FSL; 990 FEL) and access road, located in Section 9, T20S, R33E, NMPM, Lea County, New Mexico. MAP REFERENCE: USGS 7.5 minute series, Laguna Gatuna, NM (1984)

5. FINDINGS:

BLM prefield conducted by David Wilcox on March 12, 1996. According to BLM records, there is only one previously recorded site (LA 59589), which lies outside of a 400' radius of the proposed project area.

6. <u>RESULTS OF SURVEY</u>:

No cultural resources were encountered during the archaeological survey of STEVENS AND TULL's proposed well pad and access road.

7. RECOMMENDATIONS:

Archaeological clearance is recommended for STEVENS AND TULL's proposed "9" Federal Well No.8 and access road, located in Section 9, T20S, R33E, NMPM, Lea County, New Mexico. If any cultural resources are encountered during construction, the BLM and DWAS should be notified immediately. Clearance, of course, is granted by the BLM.

Reviewed by _	1
Reviewed by	U.R. Hollen
Reviewed by _	Jon & Bladweller