

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

RECEIVED FEB 28 1994

Form C-101
Revised February 10, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

Operator Name and Address: Stevens & Tull, Inc P.O. Box 11005 Midland, Texas 79702		OGRID Number 021602
Property Code 010711	Property Name Kyte	Well No. 6

7 Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South Line	Feet from the	East/West Line	County
I	23	20S	38E		2310	South	990	East	Lea

8 Proposed Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South Line	Feet from the	East/West Line	County
Proposed Pool 1 Undesignated House San Andres					Proposed Pool 2				

Work Type Code N	Well Type Code O	Cable/Rotary R	Lease Type Code P	Ground Level Elevation 3568
Multiple No	Proposed Depth 5200	Formation San Andres	Contractor Sitton	Spud Date 8/11/97

9 Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12 1/4	9 5/8	36	1600	800	circulate
8 3/4	7	23	5200	700	circulate

Permit Expires 1 Year From Approval Date Unless Drilling Underway

10 Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

1. Drill 12 1/4" hole w/ fresh water to 1600' or hard formation - Run 7' casing
2. Cement w/ 600 sx "c" + .4% gel + 2% CaCl + 200 sx "c" + 2% CaCl circulate cement to surface - WOC 12 hrs before drill out
3. Drill 8 3/4" hole to 5200' w/ brine water - Run open hole logs
4. Set 7" - 23# J55 csg - cement w/ 455 sx "c" 35:65 poz c + 6% gel + 5% salt + .25% celloflake - tail w/ 345 sx "c" - circulate to surface

11 I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature: *Michael G. Mooney*
Printed name: Michael G. Mooney

Title: Consulting Engineer

Date: 8/6/97 Phone: 915/ 699-1410

OIL CONSERVATION DIVISION

Approved by: *Paul Rantz*

Title: Geologist

Approval Date: 8/6/97

Expiration Date:

Conditions of Approval:
Attached ☐

DISTRICT I

P.O. Box 1980, Hobbs, NM 88241-1980

State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102

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Fee Lease - 3 Copies

DISTRICT II

P.O. Drawer 80, Artesia, NM 88211-0719

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT IV

P.O. Box 2088, Santa Fe, NM 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-34086	Pool Code 33440	Pool Name Undesignated House San Andres
Property Code 010711	Property Name KYTE	Well Number 6
OGRID No. 021602	Operator Name STEVENS & TULL	Elevation 3568

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
1	23	20 S	38 E		2310	SOUTH	990	EAST	LEA

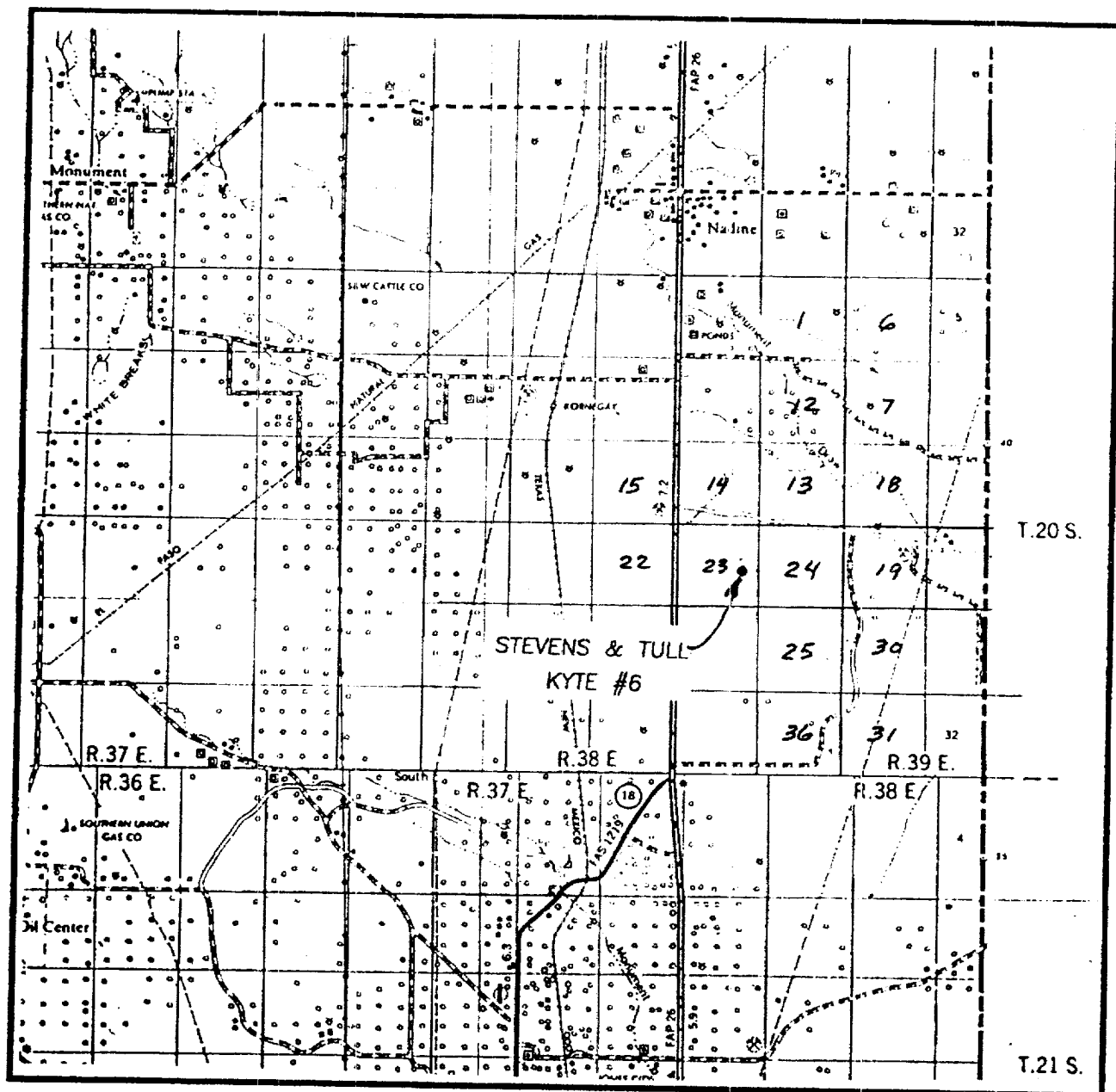
Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres 40	Joint or Infill I	Consolidation Code	Order No.						

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>Michael G. Mooney</u> Title <u>Consulting Engineer</u> Date <u>8/06/97</u>	
	SURVEYOR CERTIFICATION 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 belief. Date Surveyed <u>JULY 31, 1997</u> Signature <u>Ronald G. Edson</u> Professional Surveyor State of New Mexico P.O. Num. <u>97-15277</u> Certificate No. <u>RONALD G. EDSON, 3239</u> EXPIRATION DATE <u>12641</u>	
	Date Surveyed <u>JULY 31, 1997</u> Signature <u>Ronald G. Edson</u> Professional Surveyor State of New Mexico P.O. Num. <u>97-15277</u> Certificate No. <u>RONALD G. EDSON, 3239</u> EXPIRATION DATE <u>12641</u>	
	Date Surveyed <u>JULY 31, 1997</u> Signature <u>Ronald G. Edson</u> Professional Surveyor State of New Mexico P.O. Num. <u>97-15277</u> Certificate No. <u>RONALD G. EDSON, 3239</u> EXPIRATION DATE <u>12641</u>	

VICINITY MAP

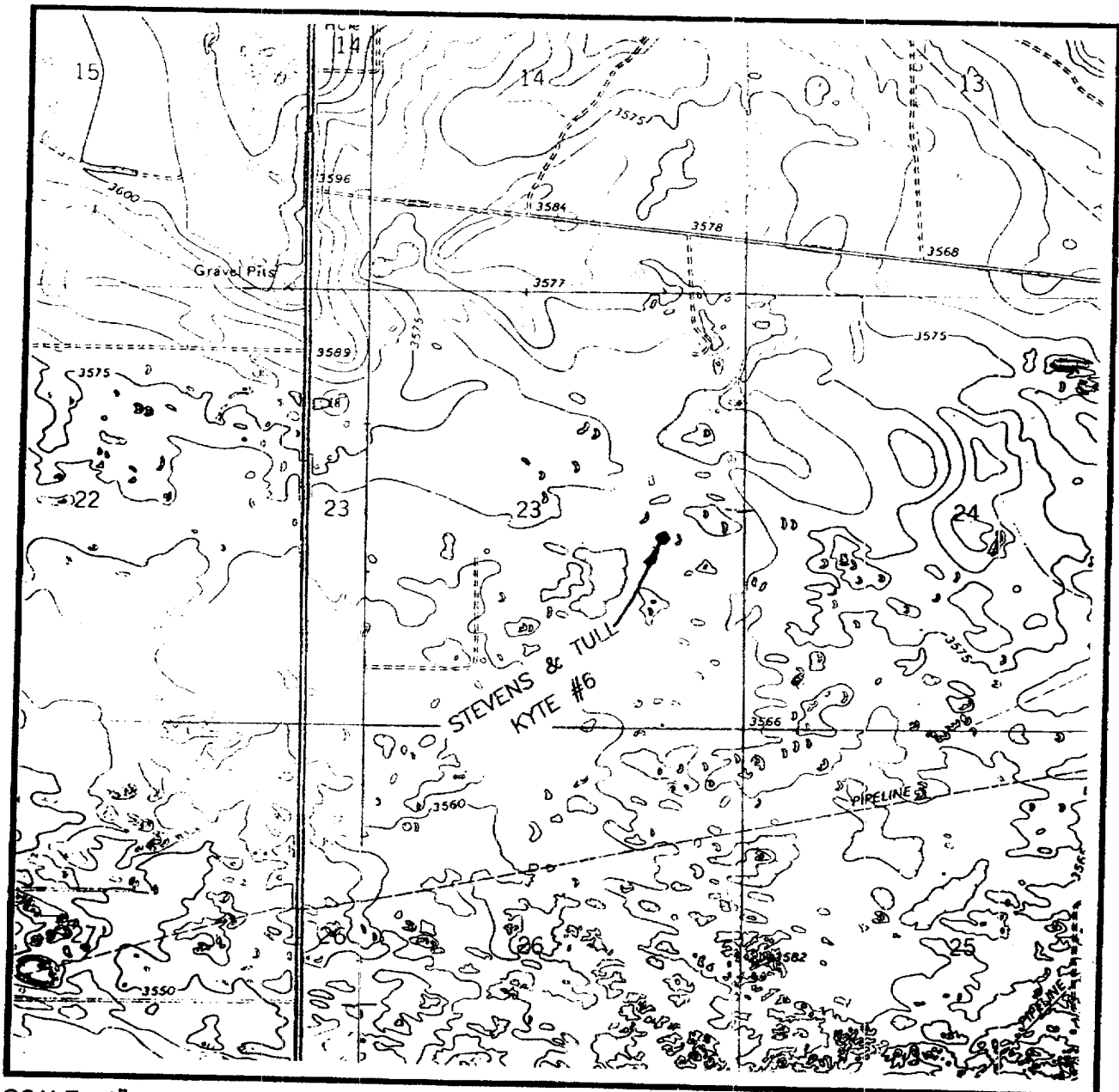


SCALE: 1" = 2 MILES

SEC. 23 TWP. 20-S RGE. 38-E
 SURVEY N.M.P.M.
 COUNTY LEA
 DESCRIPTION 2310' FSL & 990' FEL
 ELEVATION 3568'
 OPERATOR STEVENS & TULL
 LEASE KYTE

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

LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL - 5'

SEC. 23 TWP. 20-S RGE. 38-E

SURVEY N.M.P.M.

COUNTY LEA

DESCRIPTION 2310' FSL & 990' FEL

ELEVATION 3568'

OPERATOR STEVENS & TULL

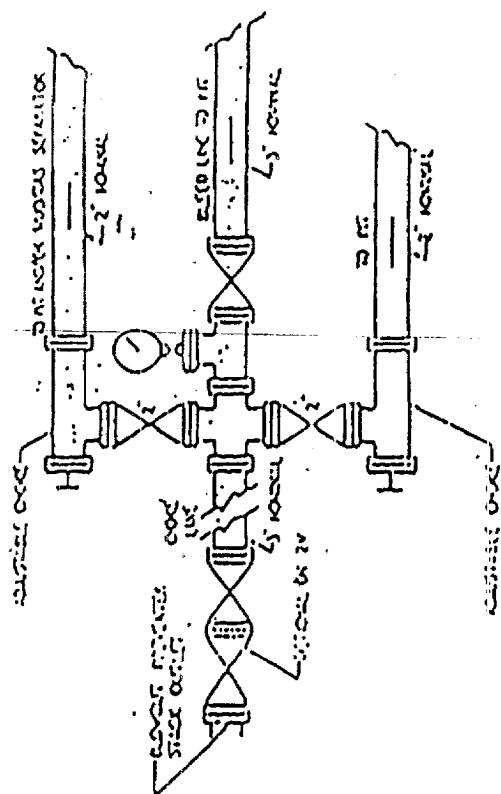
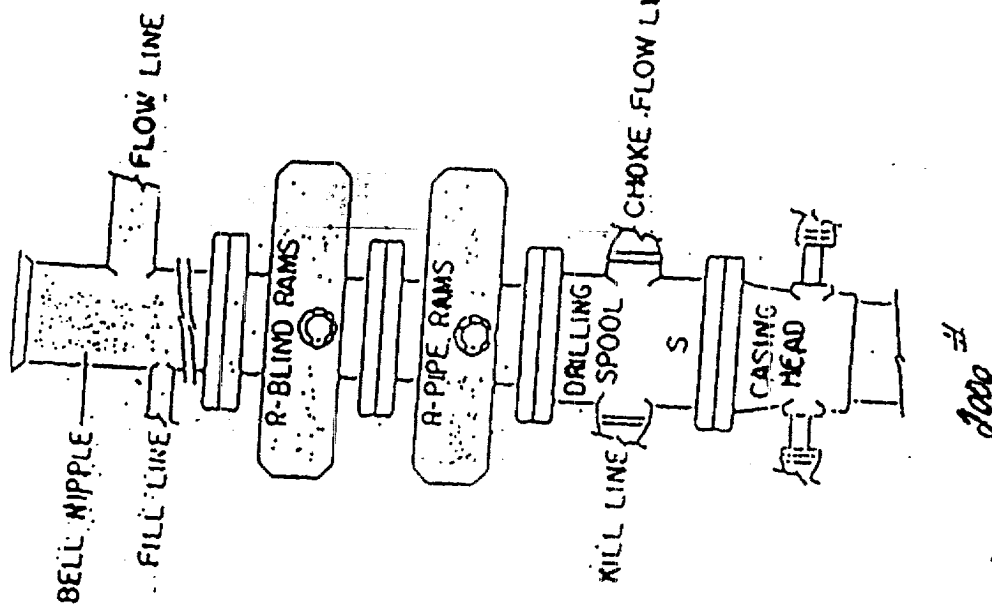
LEASE KYTE

U.S.G.S. TOPOGRAPHIC MAP

HOBBS SW, & HOBBS SE, NM.-TEX.

**JOHN WEST ENGINEERING
HOBBS, NEW MEXICO**

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PROPOSED BOP: CONFIGUREMNT