

SCALE: 1":4000'

2

11384

AFFIDAVIT REGARDING NOTICE

Danita R. Walker, being duly sworn upon her oath, deposes and states:

2. I am a landman for Applicant herein.

4. Notice of the Application was provided to the interest owner in writing at its correct address, by certified mail. CopY of the notice letter and certified return receipt are attached hereto.

Danita R. Walker
Danita R. Walker

Danita R. Walker.
Brenda J. Crawford
 Notary Public

My Commission Expires:
10-29-95

 **Santa Fe Energy Resources, Inc.**

CERTIFIED MAIL - RETURN RECEIPT

August 28, 1995

Texaco Inc.
P.O. Box 3109
Midland, Texas 79702

ATTN: Mr. Ronald W. Lanning

Re: **Mesa Verde "6" Fed #7 Well**
SFERI Cont. #NM-4876-007
Lea County, New Mexico

Gentlemen:

Santa Fe Energy Resources, Inc. has filed an application with the New Mexico Oil Conservation Division for approval of an unorthodox oil well location for its proposed Mesa Verde "6" Fed Well #7 located 660' from the North line and 2540' from the East line of Section 6, Township 24 South, Range 32 East, NMPM, Lea County, New Mexico. The well will be drilled to test the Bone Spring Formation, and Lot 2 (the NW/4NE/4) of Section 6 will be dedicated to the Well. This matter has been scheduled for hearing at 8:15 a.m. on September 21, 1995 at the Division's office at 2040 South Pacheco Street, Santa Fe, New Mexico. Failure to appear and object at that time will preclude you from objecting to this matter at a later date.

Yours very truly,

SANTA FE ENERGY RESOURCES, INC.



Danita R. Walker, CPL
Landman

DRW/efw

EWOR436

Is your RETURN ADDRESS completed on the reverse side?

SENDER:

- Complete items 1 or 2 for additional services.
- Complete items 3 and 4a & b.
- Print your name and address on the reverse of this form so that we can return this card to you.
- Attach this form to the front of the mailpiece, or on the back if space does not permit.
- Write "Return Receipt Requested" on the mailpiece below the article number.
- The Return Receipt will show to whom the article was delivered and the date delivered.

I wish to receive the following services (for an extra fee):

1. ☐ Addressee's Address
2. ☐ Restricted Delivery

Consult postmaster for fee.

3. Article Addressed to:

ATTN: MR. DAVID L. SLEEPER
TEXACO EXP. & PROD. INC.
P.O. BOX 46513
DENVER COLORADO 80201

4a. Article Number

Z 740 620 197

4b. Service Type

- ☐ Registered ☐ Insured
☒ Certified ☐ COD
☐ Express Mail ☒ Return Receipt for Merchandise

7. Date of Delivery

9/12/95

5. Signature (Addressee)

8. Addressee's Address (Only if requested and fee is paid)

6. Signature (Agent)

J. E. M.

PS Form 3811, December 1991

☆U.S. GPO: 1993-352-714

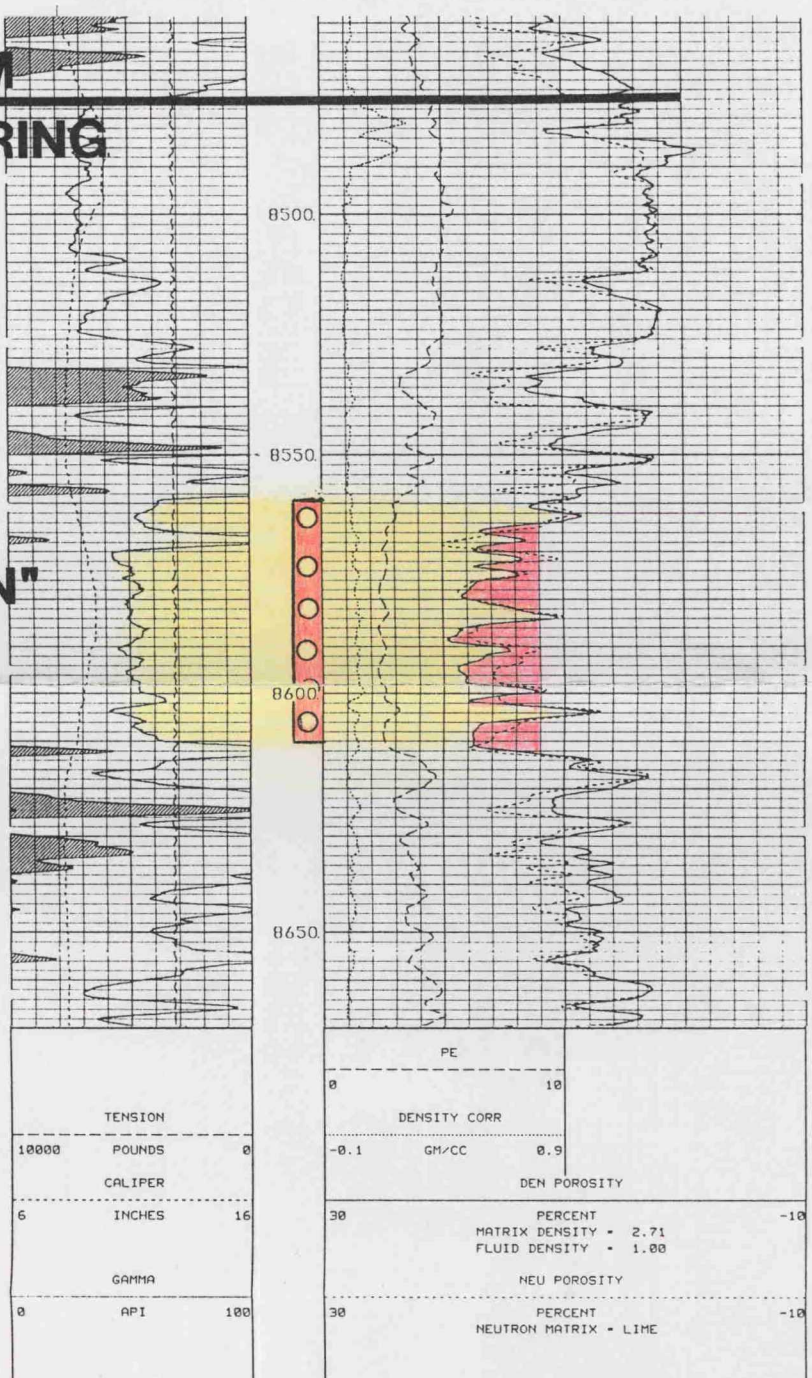
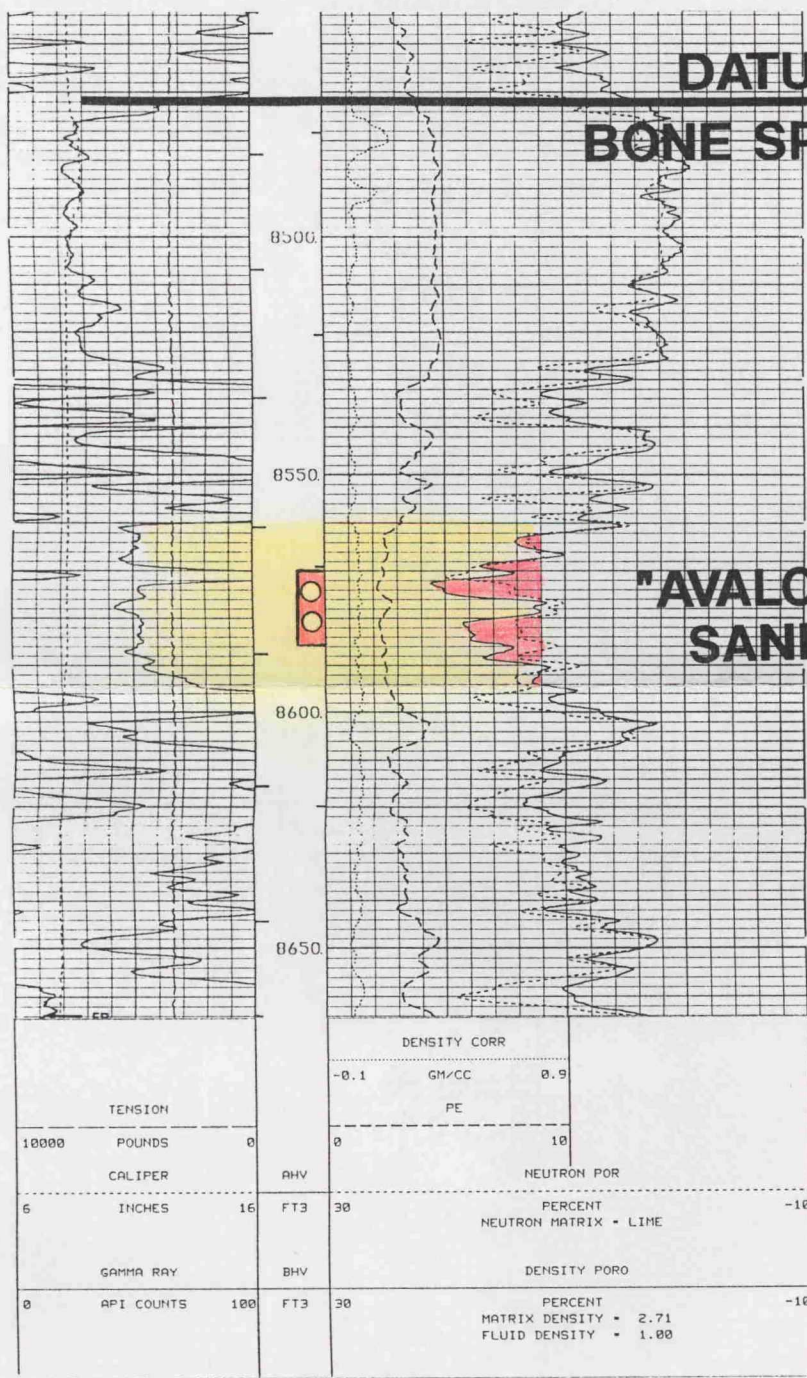
DOMESTIC RETURN RECEIPT

Thank you for using Return Receipt Service.

A

HALLIBURTON		SPECTRAL DENSITY DUAL SPACED NEUTRON LOG	
COMPANY ENRON OIL AND GAS COMPANY			
WELL MESA VERDE 6 FEDERAL NO. 14			
FIELD MESA VERDE DELAWARE/BONE			
COUNTY LEA	STATE TX	OTHER SERVICES	
API NO. NA	LOCATION 330 FNL AND 1650 FNL	DILT-SCRO	
SECT 6		TMP 24-S	RCE 32-E
PERMANENT DATUM C.L.		ELEV. 3550	ELEV. K.B. 3566.7
LOG MEASURED FROM KB OR 16.7		FT. ABOVE PERM DATUM	
DRILLING MEASURED FROM C.L.		D.F. 3565.7	
DATE 10-17-95		C.L. 3550.0	
RUN NO.	ONE		
DEPTH-DRILLER	8725		
DEPTH-LOGGER	8722		
BTM. LOG INTER	8718		
TOP LOG INTER	195		
CASING DRILLER	8.625*4430		
CASING-LOGGER	4434		
BIT SIZE	7.875		
TYPE FLUID IN HOLE	FRESH DRILG.		
DENS. & VISC.	8.5 :27		
PH & FLUID LOSS	12 :1MC		
SOURCE OF SAMPLE	FLOWLINE		
RM # MERS. TEMP.	0.75 #43		
RMC # MERS. TEMP.	0.64 #43		
RMC # MERS. TEMP.	1.01 #43		
SOURCE RMC:RMC	MERS:MERS		
RM #BHT	243 #147		
TIME SINCE CIRC.	4 HOURS		
TIME ON BOTTOM	9:15		
MAX. REC. TEMP.	147 # T.D.		
EQUIP. & LOCATION	5164815 A.		
RECORDED BY	M. BECKER		
WITNESSED BY	MR. STEWART		

HALLIBURTON		SPECTRAL DENSITY DUAL SPACED NEUTRON LOG	
COMPANY TEXACO E AND P INC.			
WELL S.D.E. FEDERAL -31- NO. 14			
FIELD TRISTE DRAW WEST			
COUNTY LEA	STATE NM	OTHER SERVICES	
API NO. 30-025-32908	LOCATION 660 FSL AND 1980 FNL	HRI	
SECT 31		TMP 23-S	RCE 32-E
PERMANENT DATUM C.L.		ELEV. 3563	ELEV. K.B. 3577
LOG MEASURED FROM K.B. 14		FT. ABOVE PERM DATUM	
DRILLING MEASURED FROM K.B.		D.F. 3576	
DATE 06/01/95		C.L. 3563	
RUN NO.	ONE		
DEPTH-DRILLER	3950		
DEPTH-LOGGER	3956		
BTM. LOG INTER	3956		
TOP LOG INTER	SURFACE		
CASING DRILLER	8.625*4490		
CASING-LOGGER	4478		
BIT SIZE	7.875		
TYPE FLUID IN HOLE	FRESH		
DENS. & VISC.	8.4 :26		
PH & FLUID LOSS	10 :12.7		
SOURCE OF SAMPLE	MUD PIT		
RM # MERS. TEMP.	1.20 # 78		
RMC # MERS. TEMP.	0.97 # 78		
RMC # MERS. TEMP.	NA # NA		
SOURCE RMC:RMC	NA # MERS		
RM #BHT	0.57 # 140		
TIME SINCE CIRC.	14.7 HRS.		
TIME ON BOTTOM	0542		
MAX. REC. TEMP.	140 #10		
EQUIP. & LOCATION	52555:HOBBES		
RECORDED BY	S STANTON		
WITNESSED BY	D. CULPEPPER		



Comp: 2-8-95
Perf: 8570-85', A/2000 gals,
Frac/55000 gals +168,500#Sd.
IPF: 302 BOPD, 50 BWPD, &
405 MCFD, FTP: 590 PSL

Comp: 8-29-95
Perf: 8559-8610', 44,000 gals,
196,000#Sd.
IPF: 286 BOPD, 300 MCF, FTP: 50 PSL

NEW MEXICO
OIL CONSERVATION DIVISION

EXHIBIT 3

CASE NO. 11384



Santa Fe Energy Resources, Inc.
CENTRAL DIVISION
MIDLAND, TEXAS

Carlsbad Area
OSPREE PROSPECT
Lea County, New Mexico

STRATIGRAPHIC CROSS SECTION
A-A'
(Bone Spring "Avalon" Sand)

Vert. Scale: 2.5" = 100' Geol. by: C. Anderson
Horiz. Scale: None Date: 9-19-95

File:

LARGE FORMAT
EXHIBIT HAS
BEEN REMOVED
AND IS LOCATED
IN THE NEXT FILE