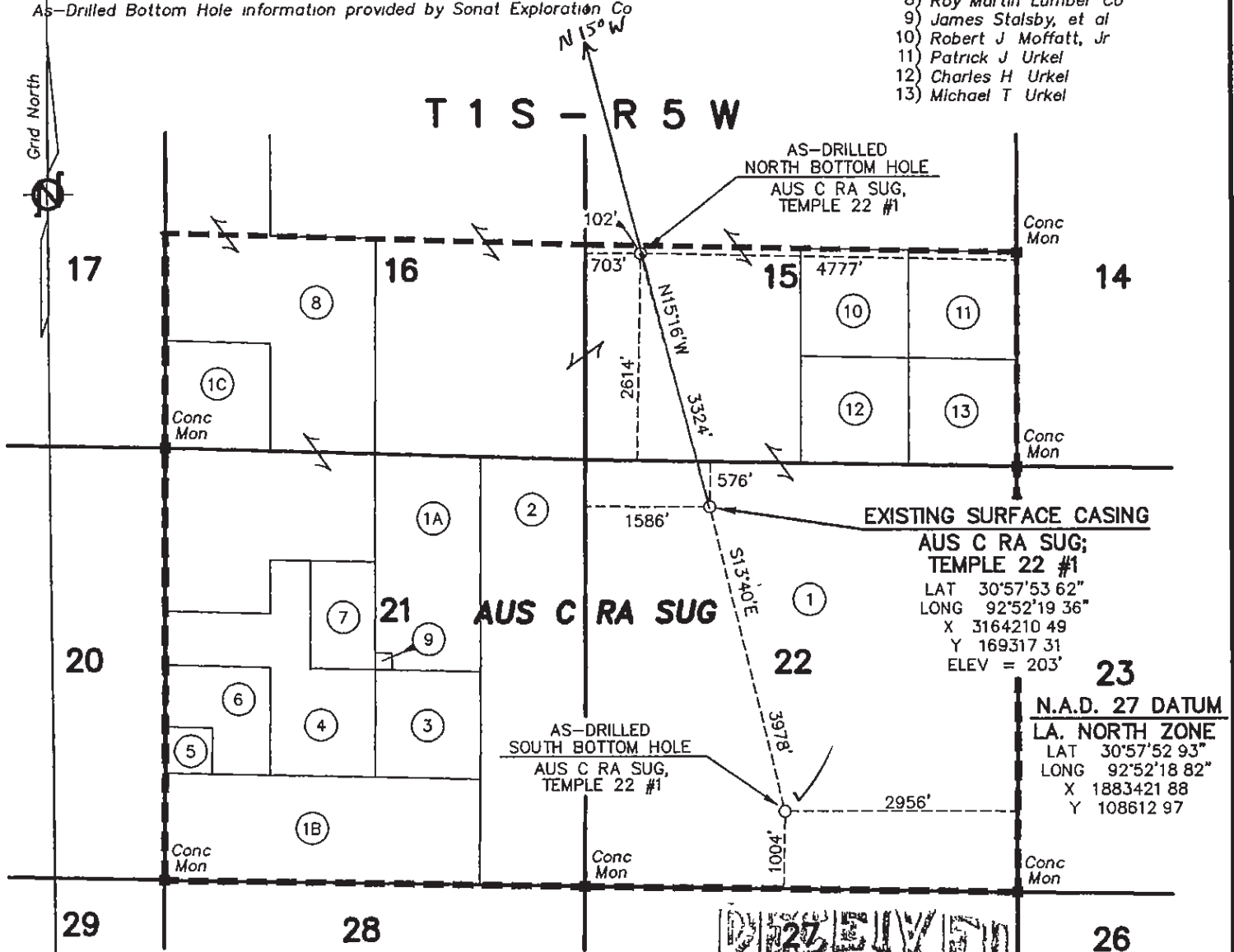


Notes

All Bearings, Distances, and Coordinates shown hereon are based on the Louisiana State Plane Coordinate System, NAD 83 Datum (1986 Adj, feet), North Zone
There are no Residential or Commercial Structures within 500' of Proposed Location
Location Surface Casing is located 576 feet from the North line and 1586 feet from the West line of Section 22, Township 1 South - Range 5 West, Vernon Parish, Louisiana
As-Drilled N-BHL is located 2614 feet from the South line and 703 feet from the West line of Section 15, Township 1 South - Range 5 West, Vernon Parish, Louisiana
As-Drilled S-BHL is located 1004 feet from the South line and 2956 feet from the East line of Section 22, Township 1 South - Range 5 West, Vernon Parish, Louisiana
As-Drilled Bottom Hole information provided by Sonat Exploration Co

- 1) Exxon Corp
- 1A) Exxon Corp
- 1B) Exxon Corp
- 1C) Exxon Corp
- 2) Labokay Corp
- 3) C B Wells et al or State
- 4) Hansen E Scobee, et al
- 5) State of Louisiana
- 6) Martha O Johnson
- 7) Thomas C Driver
- 8) Roy Martin Lumber Co
- 9) James Stalsby, et al
- 10) Robert J Moffatt, Jr
- 11) Patrick J Urkel
- 12) Charles H Urkel
- 13) Michael T Urkel



"AS-DRILLED"
SONAT EXPLORATION COMPANY
AUS C RA SUG; TEMPLE 22 #1
VERNON PARISH, LOUISIANA
SCALE: 1" = 2000'

JAN 26 1998
OFFICE OF CONSERVATION

I, John R. Nowlin, Registered Professional Land Surveyor, do hereby certify that the above plat is true and correct to the best of my knowledge

John R. Nowlin
Registered Land Surveyor No 4801
State of Louisiana

STANGER
SURVEYING COMPANY
6381 New Copeland Road
Tyler, Texas 75703
(803) 534-0174

Rev January 5, 1998



"STEEP GULLY" Quadrangle

221101

RECEIVED

JAN 26 1998

OFFICE OF CONSERVATION

BATON ROUGE, LOUISIANA

TEMPLE 22 #1 PRESENT WELLBORE SCHEMATIC

FIELD - WEST MASTERS CREEK
PARISH VERNON
STATE LOUISIANA
DATE 1/9/98
PREPARED BY RRK/BMW

TUBING 3-1/2" 9.3# CSCB P110
SBE LANDED W/ 4000# COMP.
3/8" CONTROL LINE RUN TO
SURFACE

ANNULUS FLUID INHIBITED CaCl2 11.4#

RKB-GE = 26'

8 1/2" 20" conductor

17-1/2" HOLE TO 4930'

13-3/8" 68# J55 BTC 0'-4930'

CEMENT
LEAD - 2400 sx STD W/ 5 #/sx GILSONITE + 8%
GEL + 5 #/sx SALT + 5% HR-5
TAIL - 415 sx STD NEAT
RETURNS TO SURFACE

12-1/4" HOLE TO 12315'

9-5/8" 47# P110/S95 BTC 0' - 12315'

CEMENT
LEAD - 700 sx 50/50 POZ + 4% GEL + .25 #/sx FLOCELE
+ 5% HR-5
TAIL - 300 sx PREM + 35% SILICA FLOUR + 0.4% HR-5

8-1/2" HOLE TO 14708'

7-5/8" 33 7# P110/S95 BTC 0' - 14708'
Float Collar @ 14613', Float Shoe @ 14708'

CEMENT
TAIL - 315 sx PREM + 35% SILICA FLOUR + 3% KCL +
0.5% GASTOP + .3% HR-12

LINER 3-1/2" 12.95# PH-6 @ 14770' - 17846'

6-1/2" HOLE 14731' - 15563'

6-1/8" HOLE 15563' - 18112'

LATERAL 1 18112' MD @ 345 deg & 33324' CLD

14861' TVD

AVERAGE TVD 14986'

ESTIMATED TOC 9815'

ESTIMATED TOC 10208'

TUBING ASSEMBLY:

CHEMICAL INJECTION VALVE @ 9965'
145 JTS 3-1/2" 9.3# P110 CSCB TBG @ 9976'
FLOW COUPLING @ 14371' ID 2.992"
BR NIPPLE @ 14377' ID 2.562"
3-1/2" 9.3# PUP @ 14378' ID 2.992"
LOCATOR SUB @ 14382' ID 2.406"

PACKER ASSEMBLY:

BAKER "D" PACKER @ 14380' ID 3.25"
SEALBORE EXT & GUIDE @ 14386' ID 3.25"
BOTTOM SUB @ 14405' ID 2.441"
2-7/8" 6.5# PUP @ 14406' ID 2.441"
FLOW COUPLING @ 14412' ID 2.441"
"BX" NIPPLE @ 14418' ID 2.313"
CERAMIC DISC @ 14419'
3 JTS 2-7/8" 6.5# P110 TBG @ 14420' ID 2.441"
6-3/8" OVERSHOT @ 14513' ID 2.562"
LINER 3-1/2" 12.95# PH-6 @ 14515' - 18420'

6-1/2" HOLE 14726' - 16807'

6-1/8" HOLE 16807' - 19005'

LATERAL 2 19005' MD @ 166 deg & 3978' CLD

15111' TVD

FEB 04 1998

Office of Conservation
Baton Rouge, LA