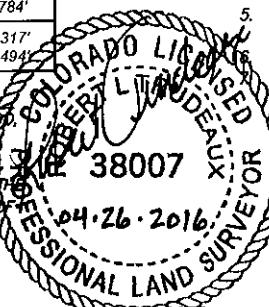


TIFFANY 2-4	CSZ NAD'83	NAD'83	TIES	ELEVATION
PROPOSED SURFACE HOLE LOCATION (SHL)	N (Y) = 1,163,203.21' E (X) = 2,408,715.54'	LAT. = 37.09725290°N LON. = 107.52741006°W	FSL = 208' FWL = 1575'	EXISTING GROUND 6666.98'
PROPOSED PILOT HOLE / TOP OF PRODUCTION (TOP) PILOT	N (Y) = 1,163,049.53' E (X) = 2,408,239.75'	LAT. = 37.09680257°N LON. = 107.52902950°W	FSL = 43' FWL = 1103'	PROPOSED GRADE 6669.75'
PROPOSED TOP OF PRODUCTION (TOP) LAT 1 AND LAT 1 ST 1	N (Y) = 1,163,008.18' E (X) = 2,408,103.88'	LAT. = 37.09668092°N LON. = 107.52949215°W	FNL = 1' FWL = 968'	
PROPOSED BOTTOM HOLE LOCATION (BHL) LAT 1	N (Y) = 1,161,333.01' E (X) = 2,402,600.33'	LAT. = 37.09175148°N LON. = 107.54823076°W	FNL = 1775' FWL = 748'	
PROPOSED BOTTOM HOLE LOCATION (BHL) LAT 1 ST 1	N (Y) = 1,159,151.89' E (X) = 2,404,489.76'	LAT. = 37.08587631°N LON. = 107.54159135°W	FSL = 1322' FWL = 2594'	
PROPOSED TOP OF PRODUCTION (TOP) LAT 2 AND LAT 2 ST 1	N (Y) = 1,162,992.95' E (X) = 2,408,064.58'	LAT. = 37.09663676°N LON. = 107.52962572°W	FNL = 18' FWL = 929'	
PROPOSED BOTTOM HOLE LOCATION (BHL) LAT 2	N (Y) = 1,161,239.09' E (X) = 2,402,634.68'	LAT. = 37.09149567°N LON. = 107.54810597°W	FNL = 1869' FWL = 784'	
PROPOSED BOTTOM HOLE LOCATION (BHL) LAT 2 ST 1	N (Y) = 1,159,143.99' E (X) = 2,404,589.44'	LAT. = 37.08586060°N LON. = 107.54124914°W	FSL = 1317' FWL = 2494'	

SURVEYOR'S CERTIFICATE

I, ROBERT L. TRUDEAUX, A PROFESSIONAL LAND SURVEYOR IN THE STATE OF COLORADO, DO HEREBY CERTIFY THAT THIS PLAT WAS PREPARED FROM AN ACTUAL SURVEY PERFORMED BY ME OR UNDER MY DIRECT RESPONSIBILITY, SUPERVISION AND CHECKING, AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF BASED ON THE STANDARDS OF CARE OF PROFESSIONAL LAND SURVEYORS PRACTICING IN THE STATE OF COLORADO. THIS DOES NOT REPRESENT A LAND SURVEY PLAT, IMPROVEMENT SURVEY PLAT, OR MONUMENTED LAND SURVEY AS DEFINED BY COLORADO REVISED STATUTES 38-51-102 AND CANNOT BE RELIED UPON TO DETERMINE OWNERSHIP. THIS SURVEY IS NOT A GUARANTY OR WARRANTY, EITHER EXPRESSED OR IMPLIED.



0 500 1000 2000

GRAPHIC SCALE IN FEET

SURVEY NOTES

1. BEARING BASIS FOR THIS SURVEY IS BASED ON THE NORTH AMERICAN DATUM OF 1983, COLORADO STATE PLANE COORDINATE SYSTEM, COLORADO SOUTH, ZONE 0503.
2. ELEVATION BASIS FOR THIS SURVEY IS BASED ON THE NORTH AMERICAN VERTICAL DATUM OF 1988 (GEOID12A).
3. SURVEYED IN THE FIELD ON 04/16/2016.
4. BEARINGS AND DISTANCE SHOWN ARE MEASURED IN THE FIELD UNLESS OTHERWISE NOTED.
5. ALL MEASURED DISTANCES SHOWN ARE GRID USING A COMBINED SCALE FACTOR 0.99971262. GPS INSTRUMENT OPERATOR: BRIAN BONIFACE GPS PDOP VALUE: 1.8



BP AMERICA
PRODUCTION COMPANY
US LOWER 48 ONSHORE

WELL LOCATION PLAT

TIFFANY 2-4

PART OF SECTION 17, SECTION 19, AND
SECTION 20, TOWNSHIP 33N, RANGE 06W,
N.M.P.M.
LA PLATA COUNTY, COLORADO

DRAWN BY
CFW/RLM

CHECKED BY
RLT

SCALE
1"=1000'

DATE
04/26/2016

SHEET
1 OF 6

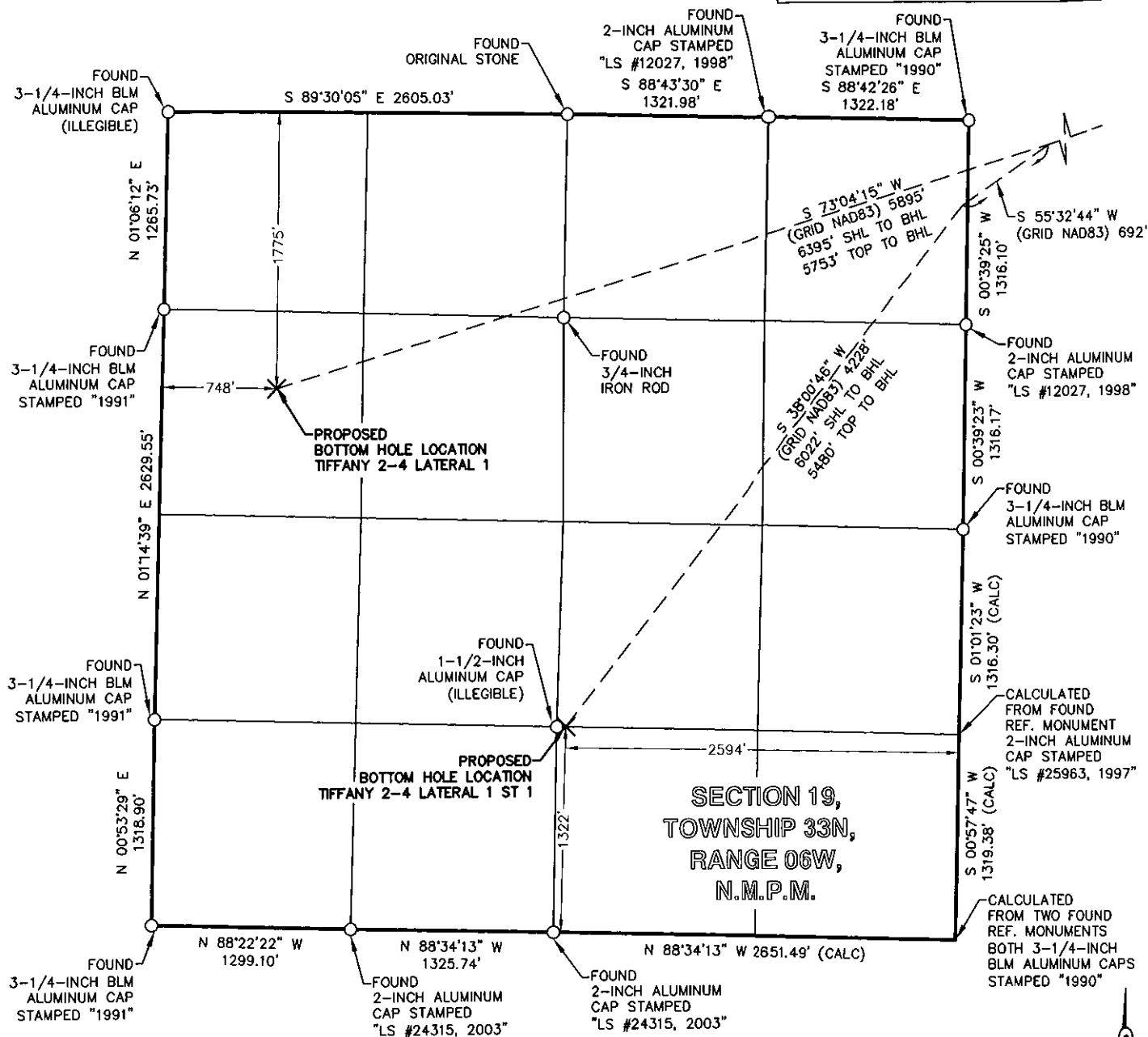
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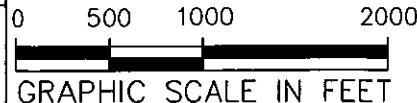
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PROPOSED SURFACE HOLE LOCATION *

PROPOSED BOTTOM HOLE LOCATION X



TIFFANY 2-4	CSZ NAD'83	NAD'83	TIES	ELEVATION
PROPOSED SURFACE HOLE LOCATION (SHL)	N (Y) = 1,163,203.21' E (X) = 2,408,715.54'	LAT. = 37.09725290°N LON. = 107.52741006°W	FSL = 208' FWL = 1575'	EXISTING GROUND 6666.98'
PROPOSED PILOT HOLE / TOP OF PRODUCTION (TOP) PILOT	N (Y) = 1,163,049.53' E (X) = 2,408,239.75'	LAT. = 37.09680257°N LON. = 107.52902950°W	FSL = 43' FWL = 1103'	PROPOSED GRADE 6669.75'
PROPOSED TOP OF PRODUCTION (TOP) LAT 1 AND LAT 1 ST 1	N (Y) = 1,163,008.18' E (X) = 2,408,103.88'	LAT. = 37.09668092°N LON. = 107.52949215°W	FNL = 1' FWL = 968'	
PROPOSED BOTTOM HOLE LOCATION (BHL) LAT 1	N (Y) = 1,161,333.01' E (X) = 2,402,600.33'	LAT. = 37.09175148°N LON. = 107.54823076°W	FNL = 1775' FWL = 748'	
PROPOSED BOTTOM HOLE LOCATION (BHL) LAT 1 ST 1	N (Y) = 1,159,151.89' E (X) = 2,404,489.76'	LAT. = 37.08587631°N LON. = 107.54159135°W	FSL = 1322' FEL = 2594'	
PROPOSED TOP OF PRODUCTION (TOP) LAT 2 AND LAT 2 ST 1	N (Y) = 1,162,992.95' E (X) = 2,408,064.58'	LAT. = 37.09663676°N LON. = 107.52962572°W	FNL = 18' FWL = 929'	
PROPOSED BOTTOM HOLE LOCATION (BHL) LAT 2	N (Y) = 1,161,239.09' E (X) = 2,402,634.68'	LAT. = 37.09149567°N LON. = 107.54810597°W	FNL = 1869' FWL = 784'	
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BP AMERICA
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WELL LOCATION PLAT

TIFFANY 2-4

PART OF SECTION 17, SECTION 19, AND
SECTION 20, TOWNSHIP 33N, RANGE 06W,
N.M.P.M.
LA PLATA COUNTY, COLORADO

DRAWN BY
CFW/RLM

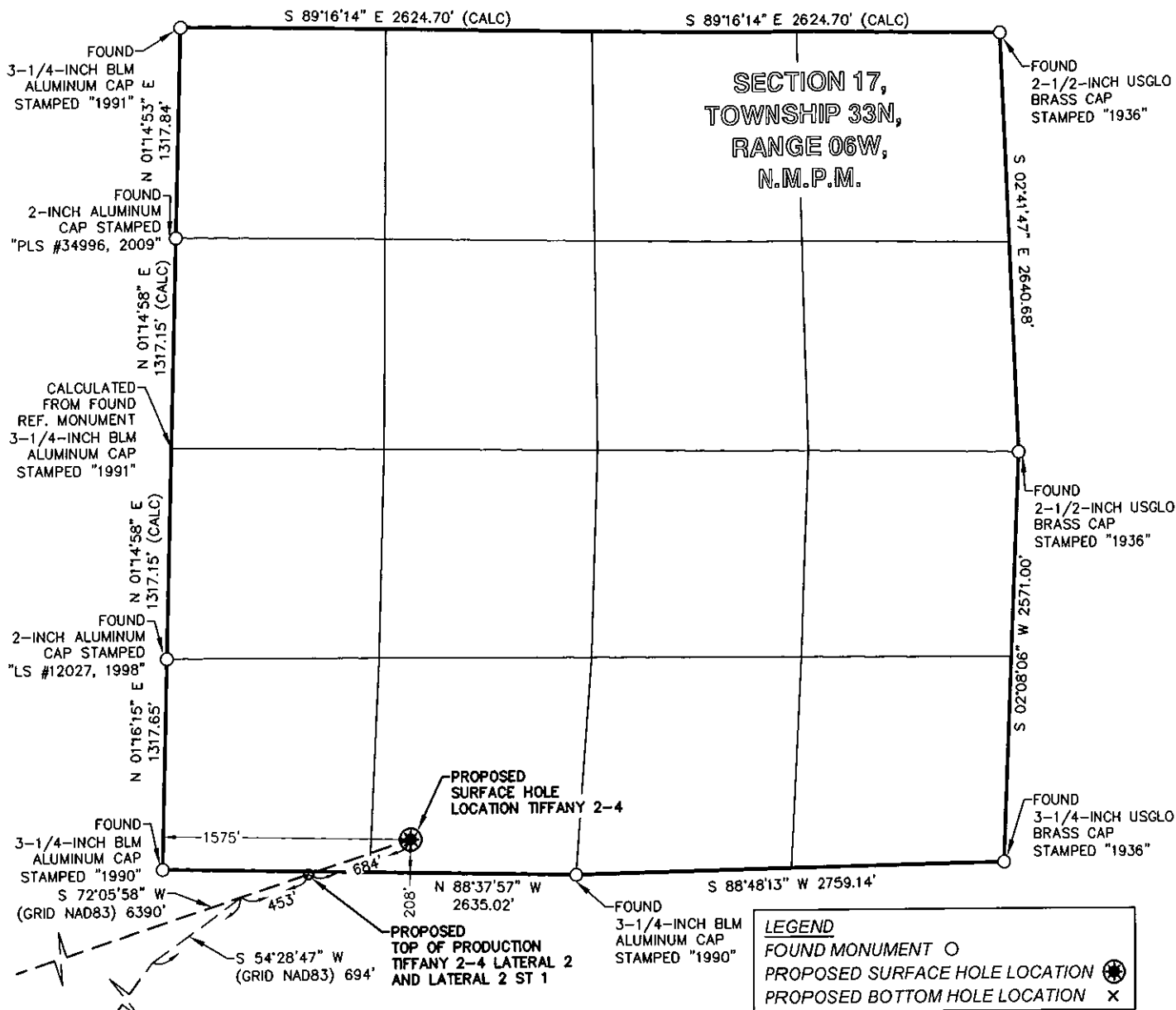
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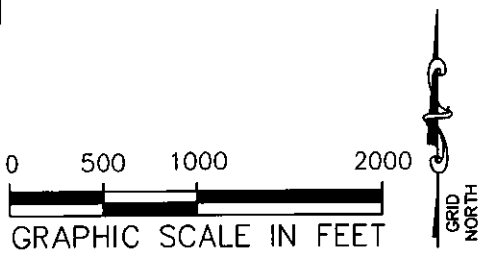
DATE
04/26/2016

SHEET
3 OF 6

REVISION



TIFFANY 2-4	CSZ NAD'83	NAD'83	TIES	ELEVATION
PROPOSED SURFACE HOLE LOCATION (SHL)	N (Y) = 1,163,203.21' E (X) = 2,408,715.54'	LAT. = 37.09725290°N LON. = 107.52741006°W	FSL = 208' FWL = 1575'	EXISTING GROUND 6666.98'
PROPOSED PILOT HOLE / TOP OF PRODUCTION (TOP) PILOT	N (Y) = 1,163,049.53' E (X) = 2,408,239.75'	LAT. = 37.09680257°N LON. = 107.52902950°W	FSL = 43' FWL = 1103'	PROPOSED GRADE 6669.75'
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PROPOSED BOTTOM HOLE LOCATION (BHL) LAT 1 ST 1	N (Y) = 1,159,151.89' E (X) = 2,404,489.76'	LAT. = 37.08587631°N LON. = 107.54159135°W	FSL = 1322' FEL = 2594'	
PROPOSED TOP OF PRODUCTION (TOP) LAT 2 AND LAT 2 ST 1	N (Y) = 1,162,992.95' E (X) = 2,408,064.58'	LAT. = 37.09663676°N LON. = 107.52962572°W	FNL = 18' FWL = 929'	
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**BP AMERICA
PRODUCTION COMPANY
US LOWER 48 ONSHORE**

WELL LOCATION PLAT

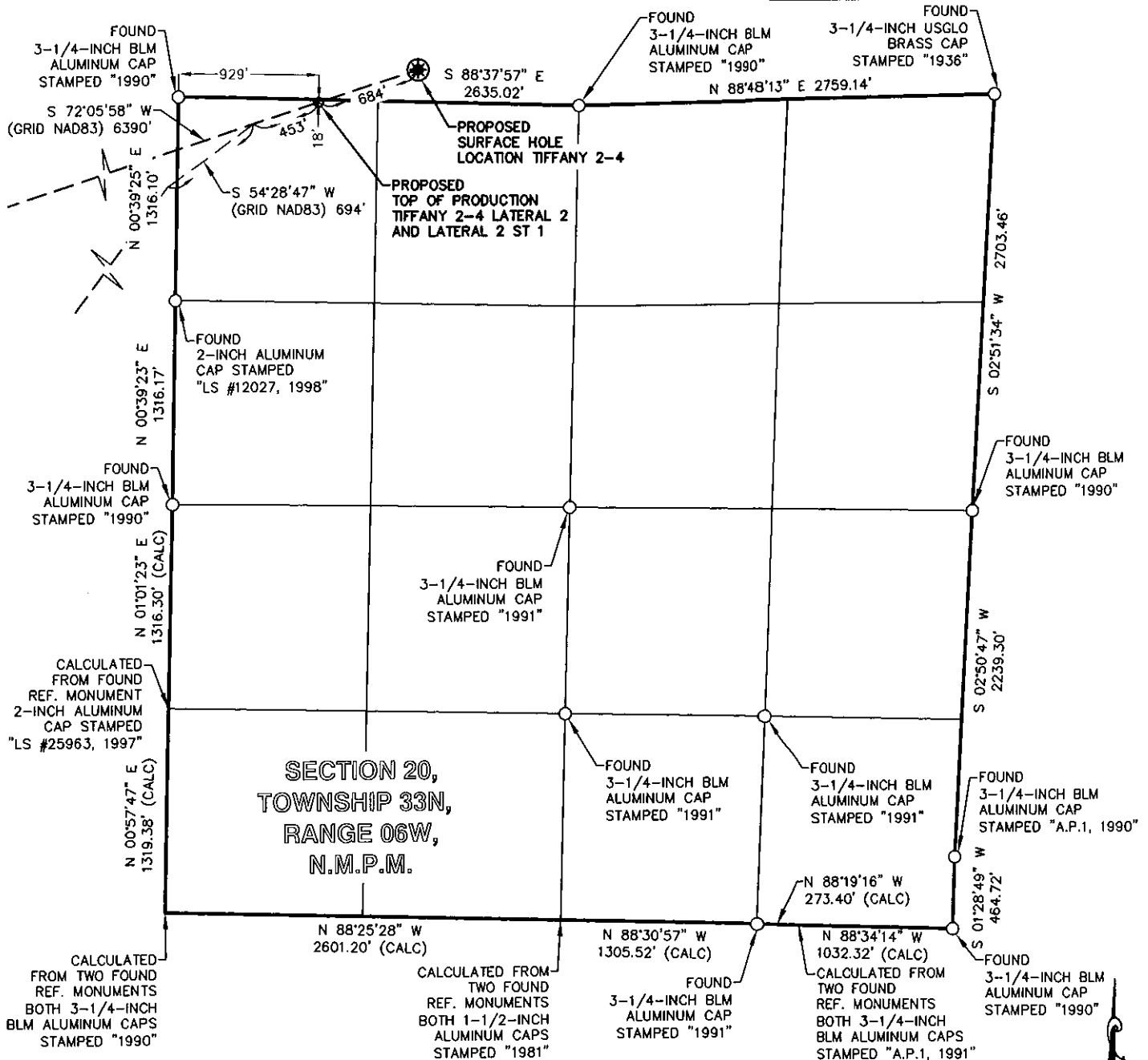
TIFFANY 2-4
PART OF SECTION 17, SECTION 19, AND
SECTION 20, TOWNSHIP 33N, RANGE 06W,
N.M.P.M.
LA PLATA COUNTY, COLORADO

LEGEND

FOUND MONUMENT O

PROPOSED SURFACE HOLE LOCATION *

PROPOSED BOTTOM HOLE LOCATION X



TIFFANY 2-4	CSZ NAD'83	NAD'83	TIES	ELEVATION
PROPOSED SURFACE HOLE LOCATION (SHL)	N (Y) = 1,163,203.21' E (X) = 2,408,715.54'	LAT. = 37.09725290°N LON. = 107.52741006°W	FSL = 208' FWL = 1575'	EXISTING GROUND 6666.98'
PROPOSED PILOT HOLE / TOP OF PRODUCTION (TOP) PILOT	N (Y) = 1,163,049.53' E (X) = 2,408,239.75'	LAT. = 37.09680257°N LON. = 107.52902950°W	FSL = 43' FWL = 1103'	PROPOSED GRADE 6669.75'
PROPOSED TOP OF PRODUCTION (TOP) LAT 1 AND LAT 1 ST 1	N (Y) = 1,163,008.18' E (X) = 2,408,103.88'	LAT. = 37.09688092°N LON. = 107.52949215°W	FNL = 1' FWL = 968'	
PROPOSED BOTTOM HOLE LOCATION (BHL) LAT 1	N (Y) = 1,161,333.01' E (X) = 2,402,600.33'	LAT. = 37.09175148°N LON. = 107.54823076°W	FNL = 1775' FWL = 748'	
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PROPOSED TOP OF PRODUCTION (TOP) LAT 2 AND LAT 2 ST 1	N (Y) = 1,162,992.95' E (X) = 2,408,064.58'	LAT. = 37.09663676°N LON. = 107.52962572°W	FNL = 18' FWL = 929'	
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PROPOSED BOTTOM HOLE LOCATION (BHL) LAT 2 ST 1	N (Y) = 1,159,143.99' E (X) = 2,404,589.44'	LAT. = 37.08586080°N LON. = 107.54124914°W	FSL = 1317' FEL = 2494'	

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GRAPHIC SCALE IN FEET



BP AMERICA
PRODUCTION COMPANY
US LOWER 48 ONSHORE

WELL LOCATION PLAT

TIFFANY 2-4

PART OF SECTION 17, SECTION 19, AND
SECTION 20, TOWNSHIP 33N, RANGE 06W,
N.M.P.M.
LA PLATA COUNTY, COLORADO

DRAWN BY
CFW/RLM

CHECKED BY
RLT

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DATE
04/26/2016

SHEET
5 OF 6

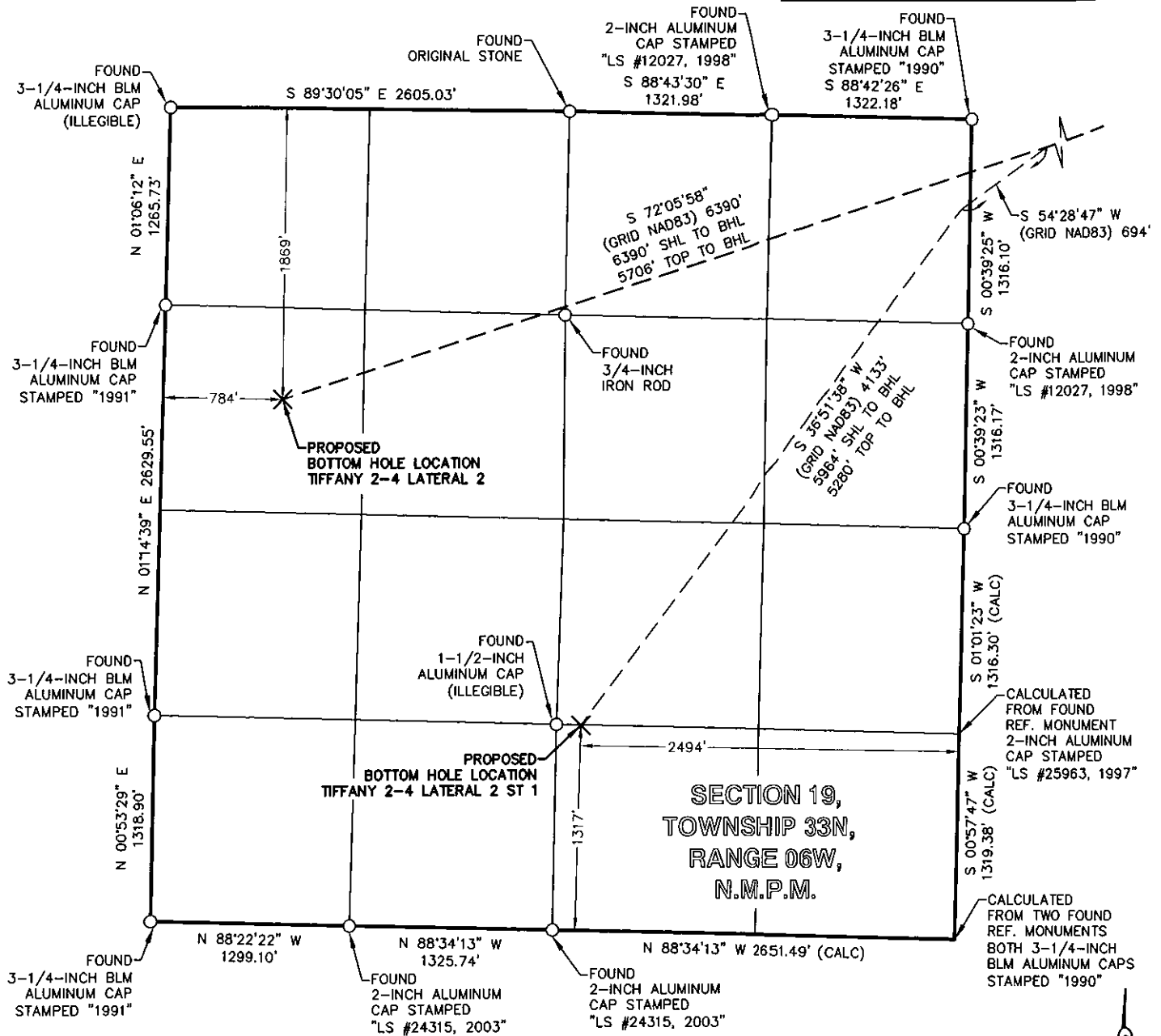
REVISION

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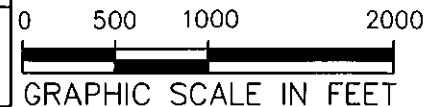
PROPOSED SURFACE HOLE LOCATION *

PROPOSED BOTTOM HOLE LOCATION X



SECTION 19,
TOWNSHIP 33N,
RANGE 06W,
N.M.P.M.

TIFFANY 2-4	CSZ NAD'83	NAD'83	TIES	ELEVATION
PROPOSED SURFACE HOLE LOCATION (SHL)	N (Y) = 1,163,203.21' E (X) = 2,408,715.54'	LAT. = 37.09725290°N LON. = 107.52741006°W	FSL = 208' FWL = 1575'	EXISTING GROUND 6666.98'
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PROPOSED TOP OF PRODUCTION (TOP) LAT 2 AND LAT 2 ST 1	N (Y) = 1,162,992.95' E (X) = 2,408,064.58'	LAT. = 37.09663676°N LON. = 107.52962572°W	FNL = 18' FWL = 929'	
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WELL LOCATION PLAT

TIFFANY 2-4
PART OF SECTION 17, SECTION 19, AND
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N.M.P.M.
LA PLATA COUNTY, COLORADO

DRAWN BY CFW/RLM	CHECKED BY RLT	SCALE 1"=1000'	DATE 04/26/2016	SHEET 6 OF 6	REVISION
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