OFFICIALLY FILED OCT 0 7 2019 **ORIGINAL** SHEET I OF 3 TOWNSHIP IO NORTH, RANGES 22 AND 23 EAST, OF THE INDIAN MERIDIAN, OKLAHOMA SUPPLEMENTAL PLAT T. II N. T. 10 N. 1966 Riverbed Submerged Claim Area Sec. 3 Sec. 5 Sec. Sec. Sec. I 8 1898 Riverbed Claim Area Sec. 10 Sec. 12 Sec. 8 ACREAGE TABLE 1966 Riverbed Submerged Claim Area This supplemental plat, showing Tribal Sec. 18 Sec. 17 claims, is based upon the plats approved Sec. 13 T. 10 N., R. 23 E. November I, 1898, and by examination of the best available evidence of river 269.77 acres Section 3 movements including historic aerial photography and maps. This evidence in-Section 5 125.86 acres dicates the river moved southerly by accretive 108.15 acres Section 6 and erosive processes until 1966 after 408.25 acres Section 7 which the reservoir behind Kerr dam covered both the upland and the riverbed claim 151.52 acres Section 8 areas in an avulsive action. 199.90 acres Section 9 122.59 acres Section 10 Section 17 17.69 acres 56.47 acres UNITED STATES DEPARTMENT OF THE INTERIOR TOTAL 1,460.20 acres BUREAU OF LAND MANAGEMENT T. 10 N., R. 22 E.

Section 12

Section 3

Section 6 Section 7

TOTAL

45.76 acres

54.77 acres

45.76 acres

20.60 acres

121.13 acres

Overlap of the 1898 & 1966 Riverbed Claim Areas

T. 10 N., R. 23 E.

Santa Fe, New Mexico

July 30, 2019

This supplemental plat, showing Tribal claims, is based upon the official records, and subsequent survey and mapping data, and having been correctly executed in accordance with the requirements of law and the regulations of this Bureau, is hereby accepted.

For the Director

Christoph & my pendel

Christopher P. McDonald Acting Chief Cadastral Surveyor for New Mexico

SHEET 2 OF 3

TOWNSHIP IO NORTH, RANGES 22 AND 23 EAST, OF THE INDIAN MERIDIAN, OKLAHOMA SUPPLEMENTAL PLAT

1966 LEFT BANK of the ARKANSAS RIVER

From the cor. of secs.
4, 5, 32, and 33,
Tps. 10 and 11 N., R. 23 E.,
S.89°57'W., 33.09 chs. dist.,
to the Point of Beginning
(POB), between secs.
5 and 32. Thence
downstream on the 1966
left bank in sec. 5.
S.15°54'W. 4.07
3.31 40 W. O.ZI
S.28°45'W. 20.21
S.37°26'W. 16.85
S.38°32'W. 10.06
S.46°57'W. 21.06
Intersect the line bet.
secs. 5 and 6,
thence downstream on the
1966 left bank in sec. 6.
S.49°57'W. 6.58
S.50°43'W. 8.77
S.57°26'W. 4.34
Intersect the 1898
Left Bank record meanders
S.57°26'W. 3.81
S.46°54'W. 1.37
S.44°35'W. 0.19
Intersect the line bet.
secs. 6 and 7,
thence downstream on the
1966 left bank in sec. 7.
S.44°35'W. 4.05
S.41° 42'W. 6.47
5.41 42 W. 0.41
S.44°28'W. 4.75
S.89°22'W. 1.67
S.32°10'W. 4.21
Intersect the 1898
Right Bank record meanders
S.32°10'W. 2.13
S.34°20'W. 3.33
S.35°14'W. 14.37
S.22°28'W. 6.26
S.30°59'W. 5.50
S.27°59'W. 5.09

S.09°37'E.	12.86
S.48°18'E.	5.21
S.43°16'E.	2.79
N.51°40'E.	39.47
N.70°49'E.	1.51
S.39°03'E.	7.86
S.38°30'E.	13.04
S.32°08'E.	0.75
Intersect the	
secs. 7 ar	
thence downstre	
1966 left bank	
S.32°08'E.	3.29
S.22°57'W.	2.09
S.22°57'W. S.00°58'W.	2.38
S.74°51'E.	7.15
S.89°27'E.	7.15 9.43
N.89°41'E.	3.64
S.80°03'E.	2.56
N.72°46'E.	9.57
N.75°40'E.	13.98
N.10°44'W.	2.03
N.26°44'W.	2.70
N.63°20'E.	5.80
N.65°07'E.	6.55
N.69°38'E.	11.93
N.71°31′E.	2.95
S.86°58'E.	2.28
S.31°40'E.	2.24
S.16°40'E.	6.53
N.69°10'E.	5.16
Intersect the	The state of the s
secs. 8 ar	
thence downstre	eam on the
1966 left bank	
N.69°10'E.	1.97
N.67°08'E.	15.42
N.61° 56 'E.	14.04
N.56°50'E.	4.52
N.68°03'E.	9.15
N.62°14'E.	5.65
N.60°31'E.	7.77
N.53°48'E.	4.59
N.60°36'E.	5.42
N.62°55'E.	9.12

	772 A A
N.36°56′E.	3.44
N.48°04'E. N.53°51'E.	5.36
Intersect the li	ne bet.
secs. 9 and	d IO,
thence downstred	am on the
1966 left bank i	n sec. 10
N.53°51'E.	1.67
N.53°51'E. N.51°24'E.	6.71
Intersect the I	ine bet
secs. 3 and	
thence downstree	
1966 left bank i	
N.51°24'E.	3.85
N.03°39'E.	2.41
N.48°59'E.	16.71
N.40 39 E.	
N.48°40'E.	10.12
N.49°08'E.	10.47
N.36°18'E.	7.34
N.58°14'E.	9.47
N.72°09'E.	3.47
N.15°48'W.	9.60
Intersect the	
Right Bank record	l meanders
N.15°48'W.	0.16
N.10°37'E.	5.25
N.24°23′E.	3.83
N.22°41'E.	2.77
S.86°46'W.	2.22
N.39°26'W.	6.80
S.83°31'E.	7.06
N.75°21'E.	10.93
N.56°21'E.	6.01
Intersect the	
Left Bank record N.56°21'E.	illedituers
N.36 ZIE.	7.68
Intersect the I	
secs. 2 an	
thence along the	
bet. secs. 2	and 3
S.00°09'E.	
Intersect the 19	-
	nsas River

Reference should be made to Sheet No. I for survey information.

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Santa Fe, New Mexico

July 30, 2019

This supplemental plat, showing Tribal claims, is based upon the official records, and subsequent survey and mapping data, and having been correctly executed in accordance with the requirements of law and the regulations of this Bureau, is hereby accepted.

For the Director

Church P. masull

Christopher P. McDonald Acting Chief Cadastral Surveyor for New Mexico

SHEET 3 OF 3

TOWNSHIP IO NORTH, RANGES 22 AND 23 EAST, OF THE INDIAN MERIDIAN, OKLAHOMA SUPPLEMENTAL PLAT

1966 RIGHT BANK of the ARKANSAS RIVER

From the line b	et. secs.
2 and 3, thence	upstream
on the 1966 ri	ght bank
of the Arkans	as River
S.44°29'W.	1.63
S.39°41'W.	9.83
S.34°19'W.	10.40
S.30°34'W.	5.18
S.41°48'W.	5.49
Intersect the	line bet.
secs. 3 an	d 10,
thence upstrea	m on the
1966 right bank	in sec. 10
S.41°48'W.	2.50
S.55°26'W.	15.23
S.56°21'W.	18.90
S.57°22'W.	7.75
S.58°22'W.	13.90
	8.20
S.60°41'W.	4.91
Intersect the	line bet.
secs. 9 an	d 10,
thence upstrea	m on the
1966 right bank	in sec. 9
S.60°41′W.	13.85
S.54°34'W.	10.90
S.75°36'W.	9.77
S.75°58'W.	5.94
S.81°54'W.	5.34
S.27°12'E.	2.65
S.60°22'W.	15.30
S.70°04'W.	1.97
N.28°28'W.	3.55
N.12°51′W.	5.15
S.77°57'W.	9.42
S.74°18′W.	9.77 5.94 5.34 2.65 15.30 1.97 3.55 5.15 9.42 7.23 4.09
S.60°41'W. S.54°34'W. S.75°36'W. S.75°58'W. S.81°54'W. S.27°12'E. S.60°22'W. S.70°04'W. N.28°28'W. N.12°51'W. S.77°57'W. S.74°18'W. S.47°47'W. S.37°38'W.	4.09
S.37°38'W.	5.01

Intersect the line bet.
secs. 8 and 9,
thence upstream on the
1966 right bank in sec. 8
S.37°38'W. 1.74
S.77°34'W. 8.00
S.74°00'W. 7.42
N.89°42'W. 9.17
S.87°04'W. 5.19
S.86°51'W. 7.96
S.80°56'W. 7.66
S.77°43'W. 5.00
S.54°56'W. 5.53
Intersect the line bet.
secs. 8 and 17,
thence upstream on the
1966 right bank in sec. 17
S.54°56'W. 12.03 S.67°31'W. 11.05
S.67°31'W. II.05 S.87°25'W. 4.45
Intersect the line bet.
secs. 17 and 18,
thence upstream on the
1966 right bank in sec. 18
S.87°25'W. 7.5
S.88°07'W. 9.82
N.84°12'W. 12.59
N.81°00'W. 12.80
N.68°41'W. 10.72
N.57°40'W. 4.60
N.69°24'W. 7.30
Intersect the line bet.
secs. 7 and 18,
thence upstream on the
1966 right bank in sec. 7
N.69°24'W. 2.90
N.58°47'W. 7.12
N.42°16'W. 6.72
N.35°58'W. 4.85
Intersect the Range Line,
bet. secs. 7 and 12,
Tp. 10 N., Rs. 22 and 23 E.,

From the Ran	ge Line,
bet. secs. 7	
Tp. 10 N., Rs. 22	
thence upstream	n along the
1966 right bank	-
T. 10 N., R.	
N.35°58'W.	8.08
N.31°27'W.	6.21
N.82°45'W.	8.78
N.77°59'W.	5.42
S.87°03'W.	6.21
N.79°06'W.	5.99
S.74°47'W.	4.03
N.57°23'W.	6.06
N.62°58'E.	2.93
S.80°58'E.	6.94
S.85°38'E.	6.91
N.89°14'E.	8.38
S.64°57'E.	6.02
S.89°31'E.	3.49
N.19°12'E.	3.25
N.02°42'W.	1.77
N.23°38'W.	2.97
N.08°28'W.	2.19
N.00°55'W.	5.42
N.12°59'E.	8.78
N.24°51'E.	15.53
N.38°59'E.	2.53
Intersect the R	ange Line,
bet. secs. 7	and I2,
Tp. 10 N., Rs. 22	and 23 E.,

From the Range Line, bet. secs. 7 and I2, Tp. IO N., Rs. 22 and 23 E., thence upstream along the I966 right bank in sec. 7, T. IO N., R. 23 E. N.38°59'E. 8.28 N.45°22'E. 3.60 N.51°08'E. 3.70 N.54°58'E. I.90 Intersect the line bet. secs. 6 and 7,
bet. secs. 7 and 12, Tp. 10 N., Rs. 22 and 23 E., thence upstream along the 1966 right bank in sec. 7, T. 10 N., R. 23 E. N.38°59'E. 8.28 N.45°22'E. 3.60 N.51°08'E. 3.70 N.54°58'E. 1.90 Intersect the line bet.
Tp. 10 N., Rs. 22 and 23 E., thence upstream along the 1966 right bank in sec. 7, T. 10 N., R. 23 E. N.38°59'E. 8.28 N.45°22'E. 3.60 N.51°08'E. 3.70 N.54°58'E. 1.90 Intersect the line bet.
thence upstream along the 1966 right bank in sec. 7, T. 10 N., R. 23 E. N.38°59'E. 8.28 N.45°22'E. 3.60 N.51°08'E. 3.70 N.54°58'E. 1.90 Intersect the line bet.
thence upstream along the 1966 right bank in sec. 7, T. 10 N., R. 23 E. N.38°59'E. 8.28 N.45°22'E. 3.60 N.51°08'E. 3.70 N.54°58'E. 1.90 Intersect the line bet.
1966 right bank in sec. 7, T. 10 N., R. 23 E. N.38°59'E. 8.28 N.45°22'E. 3.60 N.51°08'E. 3.70 N.54°58'E. 1.90 Intersect the line bet.
T. 10 N., R. 23 E. N.38°59'E. 8.28 N.45°22'E. 3.60 N.51°08'E. 3.70 N.54°58'E. 1.90 Intersect the line bet.
N.38°59'E. 8.28 N.45°22'E. 3.60 N.51°08'E. 3.70 N.54°58'E. 1.90 Intersect the line bet.
N.38°59'E. 8.28 N.45°22'E. 3.60 N.51°08'E. 3.70 N.54°58'E. 1.90 Intersect the line bet.
N.51°08'E. 3.70 N.54°58'E. 1.90 Intersect the line bet.
N.51°08'E. 3.70 N.54°58'E. 1.90 Intersect the line bet.
N.51°08'E. 3.70 N.54°58'E. 1.90 Intersect the line bet.
N.54°58'E. I.90 Intersect the line bet.
Intersect the line bet.
secs 6 and 7
thence upstream on the
1966 right bank in sec. 6
N.54°58'E. 1.36
N. 5 5 0 0 17 10
N.55°09'E. 13.10
N.55°38'E. I.7I
Intersect the 1898
Right Bank record meanders
N.55°38'E. 2.82
N.58°35 ['] E. 4.76
N 70070'E 700
N.78°30'E. 3.96
S.85°22'E. 2.68
S.76°37'E. 3.26
S.49°16'E. 1.52
5.49 16 E. 1.02
N.52°30'E. 8.97
N.55°II'E. 2:52
Intersect the 1898
_eft Bank record meanders
N.55°II'E. 16.52
N.42°40'E. 17.77
N. 72 70 L. 17.77
N.38°03'E. 2.58
Intersect the line bet.
secs. 5 and 6,
secs. 5 and 6, thence upstream on the
secs. 5 and 6, thence upstream on the 1966 right bank in sec. 5
secs. 5 and 6, thence upstream on the 1966 right bank in sec. 5 N.38°O3'E. 17.23
secs. 5 and 6, thence upstream on the 1966 right bank in sec. 5 N.38°03'E. 17.23 N.33°01'E. 11.82
secs. 5 and 6, thence upstream on the 1966 right bank in sec. 5 N.38°03'E. 17.23 N.33°01'E. 11.82
secs. 5 and 6, thence upstream on the 1966 right bank in sec. 5 N.38° 03'E. 17.23 N.33° 01'E. 11.82 N.35° 51'E. 6.10
secs. 5 and 6, thence upstream on the 1966 right bank in sec. 5 N.38°03'E. 17.23 N.33°01'E. 11.82 N.35°51'E. 6.10 N.40°39'E. 8.21
secs. 5 and 6, thence upstream on the 1966 right bank in sec. 5 N.38° 03'E. 17.23 N.33° 01'E. 11.82 N.35° 51'E. 6.10
secs. 5 and 6, thence upstream on the 1966 right bank in sec. 5 N.38° 03'E. 17.23 N.33° 01'E. 11.82 N.35° 51'E. 6.10 N.40° 39'E. 8.21 N.21° 09'E. 1.62
secs. 5 and 6, thence upstream on the 1966 right bank in sec. 5 N.38°03'E. 17.23 N.33°01'E. 11.82 N.35°51'E. 6.10 N.40°39'E. 8.21 N.21°09'E. 1.62 ntersect the Township Line
secs. 5 and 6, thence upstream on the 1966 right bank in sec. 5 N.38°03'E. 17.23 N.33°01'E. 11.82 N.35°51'E. 6.10 N.40°39'E. 8.21 N.21°09'E. 1.62 ntersect the Township Line set. secs. 5 and 32, thence
secs. 5 and 6, thence upstream on the 1966 right bank in sec. 5 N.38°03'E. 17.23 N.33°01'E. 11.82 N.35°51'E. 6.10 N.40°39'E. 8.21 N.21°09'E. 1.62 ntersect the Township Line
secs. 5 and 6, thence upstream on the 1966 right bank in sec. 5 N.38°03'E. 17.23 N.33°01'E. 11.82 N.35°51'E. 6.10 N.40°39'E. 8.21 N.21°09'E. 1.62 ntersect the Township Line set. secs. 5 and 32, thence along the Township Line
secs. 5 and 6, thence upstream on the 1966 right bank in sec. 5 N.38°03'E. 17.23 N.33°01'E. 11.82 N.35°51'E. 6.10 N.40°39'E. 8.21 N.21°09'E. 1.62 ntersect the Township Line set. secs. 5 and 32, thence

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Santa Fe, New Mexico July 30, 2019

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For the Director

Christost P. M. Dull

Christopher P. McDonald Acting Chief Cadastral Surveyor for New Mexico