RECORD OF SURVEY

LOCATED IN
SE 1/4 OF SECTION 22 T. 30 S. R. 4 W. W. M.
DOUGLAS COUNTY, OR

SURVEY FOR: LONE ROCK TIMBERLAND CO.
P.O. BOX 1127 ROSEBURG, OR 97470
SURVEY BY: LONE ROCK TIMBER MANAGEMENT COMPANY
P.O. BOX: 1127 ROSEBURG, OR 97470
TRACT: BMH 7222 DATE: FEBRUARY 2017

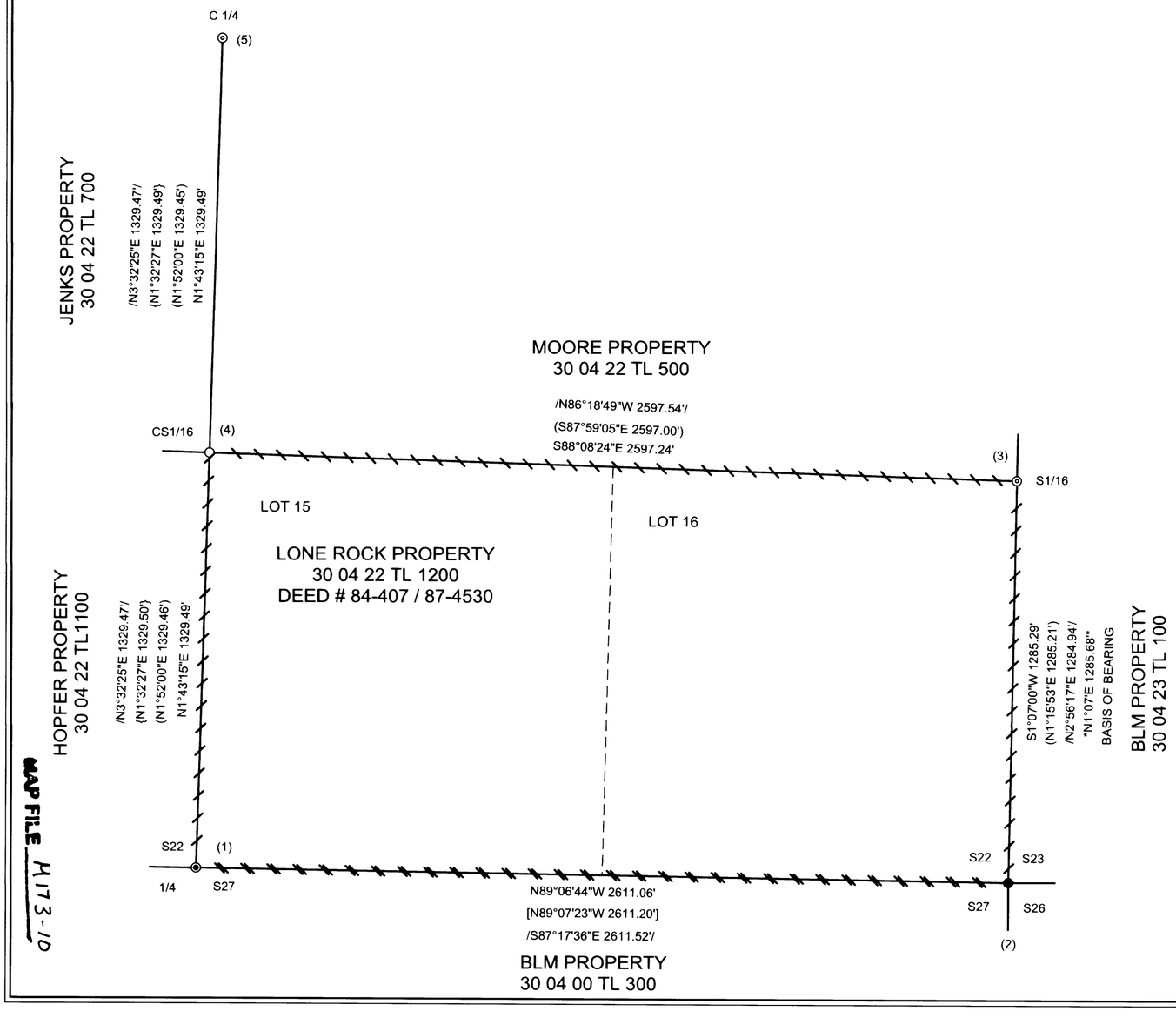
Date: 3-21-2017 By: JC
Map: M173-10
Corner Rpt: _____

DOUGLAS COUNTY
SURVEYOR

MAP FILE M173-10

NARRATIVE:

THE PURPOSE OF THIS SURVEY IS TO SET PROPERTY CORNERS AND MARK PROPERTY LINES AROUND LOTS 15 AND 16 OF SECTION 22 T.30S. R.4W. W.M. FOR TIMBER HARVEST AND TIMBER MANAGEMENT PURPOSES. LOTS 15 AND 16 OF SECTION 22 WERE PATENTED BASED ON AN 1889 WILLIAM THEIL RESURVEY AND PLAT MAP. THE CENTER ¼ CORNER OF SECTION 22 WAS ESTABLISHED BY C.E. CENTER IN 1912. IN 1978 HOLT REESTABLISHED THE 1912 CENTER ¼ AND SET MONUMENTS FOR THE CENTERSOUTH 1/16 OF SECTION 22 AND THE SOUTH 1/16 BETWEEN SECTION 22 AND SECTION 23. IN 1988 MUMMA SURVEY FOUND HOLTS MAP COMPUTATIONS FOR THE SUBDIVISION OF THE SOUTHEAST ¼ OF SECTION 22 TO BE CORRECT BUT HOLT'S CENTERSOUTH 1/16 MONUMENT TO BE OUT OF POSITION BY 9.25 FEET. WE INITIATED OUR SURVEY FROM THEIL'S PERPETUATED SOUTH ¼ CORNER LOCATION WITH A RANDOM TRAVERSE NORTHERLY TO C.E. CENTER'S PERPETUATED CENTER ¼ CORNER LOCATION. WE THEN RAN A RANDOM TRAVERSE FROM THE SOUTHEAST CORNER OF SECTION 22 (PERPETUATED THEIL CORNER) NORTHERLY TO HOLT'S SOUTH 1/16 MONUMENT AND THEN CONTINUED OUR RANDOM TRAVERSE WESTERLY TO HOLT'S CENTERSOUTH 1/16 CORNER MONUMENT TO TIE INTO OUR FIRST NORTH-SOUTH CENTERLINE TRAVERSE. WE FOUND HOLT'S CENTERSOUTH 1/16 MONUMENT TO BE 9.62 FEET OUT OF POSITION AND SET A 5/8" IRON ROD WITH ALUMINUM CAP FOR THE CENTERSOUTH 1/16 OF SECTION 22 AT PROPER PROPORTIONATE DISTANCE. WE THEN MARKED THE PROPERTY LINES AS SHOWN ON THIS MAP. THIS SURVEY WAS DONE WITH A NIKON DTM 522 TOTAL STATION WITH GARY ANGIOLET, IGNACIO ROMAN AND MIKE EDWARDS ASSISTING ME.



MAP FILE M173-10

CORNER INFORMATION:

1) THE QUARTER CORNER BETWEEN SECTIONS 22 AND 27 GCDB 440300
FOUND 1963 COUNTY SURVEYOR CAP
-- 20" FIR SNAG BEARS N38°E 10.6 FEET AS PER RECORD HEALED FACE AND TAG
-- 29" FIR BEARS S19°W 25.1 FEET AS PER RECORD HEALED FACE AND TAG
-- 8" FIR BEARS N34°W 27.3 FEET (RECORD N34°W 26.3 FEET) HEALED FACE AND TAG
-- 20" FIR STUMP BEARS N56°E 25.6 FEET AS PER RECORD HEALED FACE AND TAG
CORNER LIES ON TOP OF SPUR RIDGE.

2) THE SOUTHEAST SECTION CORNER FOR SECTION 22 GCDB 500300
FOUND 1981 BLM BCIP
-- 27" FIR STUMP BEARS N23 3/4° E 17.65 FEET (RECORD N24 E 17.2 FEET) CHOPPED OUT FACE AND TAG
-- 44" FIR BEARS S80 1/4°W 30.4 FEET (RECORD S79°W 29.0 FEET) HEALED FACE AND TAG
MADRONE STUMP BEARS N28 1/2°E 8.9 FEET (RECORD N28°E 8.6 FEET) HEALED FACE AND TAG
-- 11" MADRONE BEARS S81 1/2°W 21.1 FEET (RECORD S81 3/4°W 21.0 FEET) HEALED FACE AND TAG
-- 36" FIR BEARS N52 3/4°E 145.7 FEET (RECORD N52 1/2°E 145.9 FEET) HEALED FACE AND TAG
-- 17" CEDAR BEARS N3 1/2°W 11.9 FEET (RECORD N2 1/2°W 11.7 FEET) HEALED FACE AND TAG
-- LARGE FIR STUMP BEARS N30°W 51.1 FEET (RECORD N29°W 50.16 FEET) TAG
CORNER LIES APPROX. 25 FEET WEST OF ROCK BLM ROAD 30-4-22.0, WITH A METAL FENCE POST APPROX. 0.5 FEET NORTH OF CORNER.

3) THE SOUTH 1/16TH CORNER BETWEEN SECTIONS 22 AND 23 GCDB 440320
FOUND ALUMINUM CAP SET BY HOLT IN 1978 SURVEY CS 58163-2
-- 19" FIR BEARS N60°W 35.0 FEET (RECORD N60°W 34.8 FEET) HEALED FACE AND TAG
-- ROTTEN STUMP REMAINS BEARS N38°E AS PER RECORD
-- AXLE BEARS S16°26'W 46.32 FEET (RECORD S16°16'W 46.2 FEET)
CORNER LIES ON WEST SIDE OF LARGE WOODEN FENCE CORNER POST.
MAINTAINED FENCE LINES RUN NORTH AND EAST FROM CORNER.

4) THE CENTERSOUTH 1/16TH CORNER FOR SECTION 22 GCDB 440320
SET 5/8" X 40" IRON ROD WITH 2 1/2" ALUMINUM CAP MARKED LONE ROCK TIMBER CS 1/16 S22 2017 PLS 2291
-- THE CS 1/16TH CORNER SET BY HOLT WE FIND TO BE SET ERRONOUSLY AS DID MUMMA IN M107-13A &13B. WE REMOVE ALUMINUM CAP AND REPLACE IT WITH ORANGE PLASTIC CAP MARKED LONE ROCK TIMBER PLS 2291 WHICH BEARS N67°49'32"E 9.62 FEET
-- 18" OAK BEARS N31°E 15.25 FEET THIS TREE IS AN EXISTING BT FOR HOLT'S CORNER WE CHANGE TAG BUT DID NOT RESCRIBE
-- 15" PINE BEARS S67 1/2°W 20.6 FEET WE SCRIBE CS 1/16 S22 BT AND TAG TREE
CORNER LIES ON BROAD OAK COVERED RIDGETOP THAT SLOPES TO THE NORTHWEST.
PUT METAL U-POST APPROX. 1.0 FEET NORTH OF CORNER.

5) THE CENTER 1/4 FOR SECTION 22 GCDB 440340
FOUND ALUMINUM CAP SET BY HOLT IN 1978 SURVEY CS 58163-2
-- 15" DOUGLAS FIR BEARS S56 3/4°W 43.95 FEET (RECORD S55°W 43.8 FEET) HEALED FACE AND TAG
-- 17" WHITE FIR BEARS S10 1/4°E 62.95 FEET (RECORD S11 1/2°E 63.3 FEET) HEALED FACE AND TAG
-- THE SOUTHWEST CORNER OF THE ELEVATED CONCRETE FOUNDATION WALL OF THE HOUSE AT 3280 SHIVELY CREEK ROAD BEARS S77°E 155.8 FEET AS PER RECORD
CORNER IS AT GROUND LEVEL IN MOUND OF STONES APPROX. 13 FEET SOUTH OF THE TOP OF THE SOUTH BANK OF THE SOUTH UMPQUA RIVER. METAL FENCE POST IS APPROX. 0.5 FEET WEST OF CORNER.

LEGEND	
◉	1963 DOUGLAS COUNTY BRASS CAP
●	1981 BLM BRASS CAP
◎	ALUMINUM CAPS SET BY HOLT IN SURVEY CS 58/163 - 2
○	SET 5/8" X 40" IRON ROD WITH 21/2" ALUMINUM CAP MARKED LONE ROCK TIMBER CS 1/16 S22 2017 PLS 2291
( )	HOLT 1978 SURVEY CS 58/163-2
/ /	MUMA 1988 SURVEY M107 -13A & 13B
{ }	BENTZ 1990 SURVEY M110 - 78
[ ]	BLM 2002 PLAT 7039
* *	BLM 1983 PLAT 5871
	PROPERTY LINES FLAGGED, BLAZED, PAINTED AND TAGGED FROM THIS SURVEY
	PROPERTY LINES REBLAZED FROM EXISTING BLM BLAZES AND TAGS

REGISTERED
PROFESSIONAL
LAND SURVEYOR
Ken W Hoffine
OREGON
JULY 16, 1985
KEN W. HOFFINE
2291
EXPIRES: 6/30/2017

0 300'

BASIS OF BEARING
ASSUMED FORM
BLM PLAT 5851
SESC 22 TO S1/16

MAP FILE M173-10