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## MGRRE\_LithStripLog\_METHNER, OTTO 1-B\_21073106390000

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| O F/   | ARM<br>R |  |
|--|----------|--|
| FO   | RM N     | IO. 197–In stock and for sale by Mid-West Prtg. Co., Tulsa   |
| 1  | 00       |  |
| 2  | 00       |  |
|  |          |  |
| 3  | 00       |  |
| _4   | 00       |  |
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| 9  | 00       |  |
| 10   | 00       |  |
|  |          |  |
|  | 00       | - BROWN LIME 1114  |
| 12   | 00       |  |
| 13   | 00       | - STRAY 1253<br>- MARSHALL: 1306   |
|  | 00       | - MAR. R.R. 1396   |
|  |          | - 7777 A.A. 7578   |
| 15   | 00       | - BASE OF MARSHALL   |
| 16   | 00       |  |
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|  |          | 17110= 1711 54   |
| 18   | 00       |  |
| 19   | 00       |  |
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|  |          | 2013 <sup>DP</sup> =1988 <sup>SL</sup>   |
| 21   | 00       | * * * * * * * * * * * * * * * * * * *  |
| 22   | 00       |  |
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| 24   | 00       | Gities. S. Sunbury 2458  |
| 25   | 00       | - SUNBURY 2469<br>-Bered (C.S.)<br>- ANTRIM 2511   |
| 26   | 00       |  |
|  |          | 2629 <sup>DP</sup> = 2626 <sup>34</sup>  |
| 27   | 00       |  |
| 28   | 00       |  |
| 29   | 00       |  |
|  |          | - TRAVERSE FORMATION   |
| 30   | 00       | ZRAVERSE LIME 2995 (-2233)  XI'YO dolo.  -  -  -  -  -  -  -  SHale  -  ALPENA 3059  V. cherty   |
|  |          | chortu   |
| 31   | 00       | - Clean 15. fors.  |
| 31   |          | considerable shale.  |
|  | 00       | considerable shale.  |
| 32   | 00       | considerable shale.  |
| 32   | 00       | considerable shale.  |
| 32   | 000      | considerable shale.  |
| 33   | 000      | considerable shale.  - Clean 1s. foss.  - 35250=35275L   |
| 333  | 000      | Considerable shale.  - Clean Is. fors.  352500=352754  - OUNDEE 3628 (-2868)  364000=4054  |
| 333  | 000      | Considerable shale.  - Clean Is. fors.  352500=3527 St  - OUNDEE 3628 (-2848) 344000= 405t   |
| 333  | 000      | Considerable shale.  - Clean Is. fors.  352500=352754  - OUNDEE 3628 (-2868)  364000=4054  |
| 333 334 344 355 355 366 377 377  | 000      | Clean Is. fors.  - Clean Is. fors.  352500=352754  - DUNDEE 3628 (-2866) 344000= 4054  Pay 134 bols Net/12his of getter 1000 acid  |
| 333<br>333<br>344<br>35<br>366<br>377<br>377   | 000      | Considerable shale.  — Clean Is. foss.  — 35250°=352751  — DUNDEE 3628 (-2866) 34400°=4051  Pay 134 bbs Net/12hrs , 4fter 1000 acid  — 154 50/4 3997—4002  |
| 333<br>333<br>334<br>344<br>35<br>36<br>37<br>38<br>38   |          | Considerable shale.  - Clean Is. fors.  352500=352734  - OUNDEE 3628 (-2868) 344000= 4054  Pay 134 bbls Net/12hrs if gffrr 1000 acid  154 5014 3997-4002 3014 4004-12  Solt Impure 3014  |
| 333<br>334<br>335<br>336<br>337<br>337<br>339  |          | Considerable shole.  — Clean Is. fors.  — Seas.  35250=352734  — DUNDEE 3628 (2848) 34400=4054  — Pay 134 bbbs Net/12hrs 9fter 1000 acid  — 13790=4188544  — 154 5977-4002  — Salt  Impure Solt  Impure Solt  Impure Solt  |
| 333<br>334<br>335<br>336<br>336<br>337<br>338<br>339   |          | Considerable shale.  — Clean Is. foss.  — Clean Is. foss.  — State of the shale of  |
| 32<br>32<br>33<br>33<br>34<br>34<br>35<br>36<br>36<br>37<br>37   |          | Considerable shole.  — Clean Is. form.  35250=3527 **  DUNDEE 3628 (2848) 34400=405*  Pay 134 bbls Net/12hrs gfter 1000 acid  1790=4188 **  184 5917 4002  Salt 4004-12  Salt ingure self ingure self  |
| 322<br>333<br>333<br>344<br>345<br>356<br>366<br>377<br>388<br>398<br>399<br>399   |          | Considerable shale.  Clean 1s. form.  352500=352751  352500=352751  DUNDEE 3628 (2868) 364000=4051  Pay 134 6615 Net/12h73  417900=9188744  134 3977-4002  Salt 3977-4002  |
| 322<br>333<br>333<br>344<br>345<br>356<br>366<br>377<br>388<br>398<br>399<br>399   |          | Considerable shale.  Clean Is. form.  352500=352711  352500=352711  DUNDEE 3628 (-1868) 364000= 40511  Pay 134 bbls Net/12hrs 417900= 4188000  154 5014  3977-4002  Salt  Impure Solt  impu |
| 333<br>334<br>335<br>336<br>336<br>337<br>338<br>339   |          | Considerable shale  Clean is. fort.  352500=352701  352500=352701  DUNDEE 3628 (-2868) 364000=4051  Pag 134 bbls Net/12hrs  Alt 1000 acid  1st 501t  1sque sit  Impure sit  Im |
| 333<br>334<br>335<br>336<br>336<br>337<br>338<br>339   |          | Clean 1s. fort.  - Clean 1s. fort.  352500=352734  - DUNDEE 3628 (-2808) 349000= 40*4  Pay 134 bbls Net/12hrs acid  Pay 134 bbls Net/12hrs acid  154 5014 3977-4032  - Salt 1000-2014  SALT (301474/ds)  SALT (301474/ds)  SALT (301474/ds)  SALT (301474/ds)  SALT (301474/ds)  Pay 1500 on Ph. gus + 210 oil  No With 1n & hour.  SALT (301474/ds)  SALT (301474 |
| 333<br>334<br>335<br>336<br>337<br>337<br>338<br>341<br>341<br>341<br>341  |          | Clean 1s. fost.  Clean 1s. fost.  352502 3527 54  352502 3527 54  DUNDEE 3628 (-2808)  344002 4054  Pay 134 bbls Net/12hrs getter 1800 acid  Pay 134 bbls Net/12hrs getter 1800 acid  154 5017 RIVER 3873  417902 4188 41  Topice 5014  Topice  |
| 333<br>334<br>335<br>336<br>337<br>337<br>338<br>341<br>341<br>341<br>341  |          | Clean 1s. Fost.  - Clean 1s. Fost.  352502 352752  - DUNDEE 3628 (-2868) 344002 4054  Pay 134 bbls Net/12hrs acid  Pay 134 bbls Net/12hrs acid  154 56/4  15977 4022  36/4 4004-12  36/4 4004-12  36/4 1006 406/4 1006  SALT  Compare self  Impure self  Imp |
| 32<br>33<br>33<br>34<br>34<br>34<br>36<br>37<br>38<br>38<br>39<br>39<br>41<br>41   |          | Considerable shale.  - Clean Is. Fors.  352502 3527 32  - OUNDEE 3628 (2868)  34402 4054  Pag 136 6615 Net/ 1260 scid  Pag 136 6615 Net/ 1260 scid  - OETROIT RIVER 3873  - 13977 - 4302  2014 3503-12  5014  Sold 13977 - 4303  Sold 1303  |
| 32<br>32<br>33<br>33<br>34<br>34<br>35<br>36<br>36<br>37<br>37<br>39<br>39<br>40<br>41<br>41<br>41<br>41<br>42<br>42<br>43<br>44<br>44   |          | Considerable shole.  Clear 1s. Fort.  3525°=35275+  3525°=35275+  DUNDEE 3628 (2868)  5490°=405+  Pay 134 bbls Net 1208 acid  Pay 134 bbls Net 1208 acid  Pay 134 bbls Net 1208 acid  154 5017 RIVER 3073  4179°=4108 acid  154 5017 Agg - 402  3017 4204-12   |
| 32<br>32<br>33<br>33<br>34<br>34<br>35<br>36<br>36<br>37<br>37<br>38<br>39<br>39<br>41<br>41<br>41<br>41<br>42<br>43<br>44<br>44<br>44<br>44<br>44<br>45   |          | 2010 15 Fest.  2010 15 Fest.  2010 15 Fest.  2010 15 Fest.  2010 25 Fest.  2010 25 Sea Call Call State of the |
| 32<br>32<br>33<br>33<br>34<br>34<br>35<br>36<br>36<br>37<br>37<br>38<br>38<br>39<br>40<br>41<br>41   |          | 2000 15. Fest.  2000 15. Fest.  3525 = 3537 5 +  2525 = 3537 5 +  2525 = 3537 5 +  2525 = 2537 5 +  2525 = 2537 5 +  2525 = 2537 5 +  2525 = 2537 5 +  2525 = 2537 5 +  2525 = 2537 5 +  2525 = 2527 +  2 |
| 32<br>32<br>33<br>33<br>34<br>34<br>35<br>36<br>36<br>37<br>37<br>38<br>38<br>39<br>40<br>41<br>41<br>41<br>41<br>41<br>41<br>41<br>41<br>42<br>42<br>43<br>44<br>45   |          | 2525 1 2527 1 252 2527 1 252 2527 1 252 2527 1 252 2527 1 2527 2  |
| 32<br>32<br>33<br>33<br>34<br>34<br>35<br>36<br>36<br>37<br>37<br>38<br>38<br>39<br>40<br>41<br>41<br>41<br>41<br>41<br>41<br>41<br>41<br>42<br>42<br>43<br>44<br>45   |          | 2000 15 free.  21020 15 free.  21020 15 free.  2352522 3527 32  2352522 3527 32  20000000000000000000000000000000000   |
| 32<br>32<br>33<br>33<br>34<br>34<br>35<br>36<br>36<br>37<br>37<br>38<br>38<br>39<br>40<br>41<br>41<br>41<br>41<br>41<br>41<br>42<br>42<br>42<br>43<br>44<br>45   |          | 2000 15 free.  21020 15 free.  21020 15 free.  2352522 3527 32  2352522 3527 32  20000000000000000000000000000000000   |
| 32<br>32<br>33<br>33<br>34<br>34<br>35<br>36<br>36<br>37<br>37<br>38<br>38<br>39<br>39<br>39<br>41<br>41<br>41<br>41<br>41<br>41<br>41<br>42<br>42<br>42<br>43<br>44<br>44<br>44<br>44<br>45<br>47<br>47<br>47<br>47<br>47<br>47<br>47<br>47<br>47<br>47<br>47<br>47<br>47 |          | 2000 15 free.  21020 15 free.  21020 15 free.  2352522 3527 32  2352522 3527 32  20000000000000000000000000000000000   |
| 32<br>32<br>33<br>33<br>34<br>34<br>35<br>36<br>36<br>37<br>37<br>38<br>38<br>39<br>39<br>39<br>41<br>41<br>41<br>41<br>41<br>41<br>41<br>42<br>42<br>42<br>43<br>44<br>44<br>44<br>44<br>45<br>47<br>47<br>47<br>47<br>47<br>47<br>47<br>47<br>47<br>47<br>47<br>47<br>47 |          | 2000 15 free.  21020 15 free.  21020 15 free.  2352522 3527 32  2352522 3527 32  20000000000000000000000000000000000   |
| 32<br>32<br>32<br>33<br>33<br>34<br>34<br>35<br>36<br>36<br>37<br>37<br>37<br>38<br>38<br>39<br>39<br>39<br>39<br>39<br>39<br>39<br>39<br>39<br>39<br>39<br>39   |          | 251.5° = 3537 **  251.5° = 353 |
| 32<br>32<br>32<br>33<br>33<br>34<br>34<br>35<br>36<br>36<br>37<br>37<br>37<br>38<br>38<br>39<br>39<br>39<br>39<br>39<br>39<br>39<br>39<br>39<br>39<br>39<br>39   |          | 2000 15 free.  21020 15 free.  21020 15 free.  2352522 3527 32  2352522 3527 32  20000000000000000000000000000000000   |
| 32<br>32<br>32<br>33<br>33<br>34<br>34<br>35<br>36<br>36<br>36<br>37<br>37<br>38<br>38<br>39<br>39<br>39<br>39<br>39<br>39<br>39<br>39<br>39<br>39<br>39<br>39<br>39   |          | 251.5° = 3537 **  251.5° = 353 |
| 32<br>32<br>32<br>33<br>33<br>34<br>34<br>35<br>36<br>36<br>36<br>37<br>37<br>38<br>38<br>39<br>39<br>39<br>39<br>39<br>39<br>39<br>39<br>39<br>39<br>39<br>39<br>39   |          | 251.5° = 3537 **  251.5° = 353 |
| 32<br>32<br>32<br>33<br>33<br>34<br>34<br>35<br>36<br>36<br>37<br>37<br>37<br>38<br>38<br>38<br>39<br>39<br>39<br>39<br>39<br>40<br>41<br>41<br>41<br>41<br>41<br>41<br>41<br>41<br>41<br>41<br>41<br>41<br>41   |          | 251.5° = 3537 **  251.5° = 353 |
| 32<br>32<br>32<br>33<br>33<br>34<br>34<br>35<br>36<br>36<br>37<br>37<br>38<br>38<br>39<br>40<br>41<br>41<br>41<br>41<br>41<br>42<br>42<br>43<br>44<br>44<br>45<br>45<br>55<br>56<br>46<br>47<br>47<br>47<br>47<br>47<br>47<br>47<br>47<br>47<br>47<br>47<br>47<br>47       |          | 251.5° = 3537 **  251.5° = 353 |
| 32<br>32<br>33<br>33<br>34<br>34<br>35<br>36<br>36<br>37<br>37<br>38<br>38<br>39<br>39<br>40<br>41<br>41<br>41<br>41<br>41<br>42<br>42<br>43<br>44<br>44<br>45<br>45<br>50<br>50<br>60<br>60<br>60<br>60<br>60<br>60<br>60<br>60<br>60<br>60<br>60<br>60<br>60             |          | 251.5° = 3537 **  251.5° = 353 |
| 32<br>32<br>33<br>33<br>34<br>34<br>35<br>36<br>36<br>37<br>37<br>38<br>38<br>39<br>39<br>39<br>39<br>39<br>39<br>39<br>39<br>39<br>39<br>39<br>39<br>39   |          | 251.5° = 3537 **  251.5° = 353 |