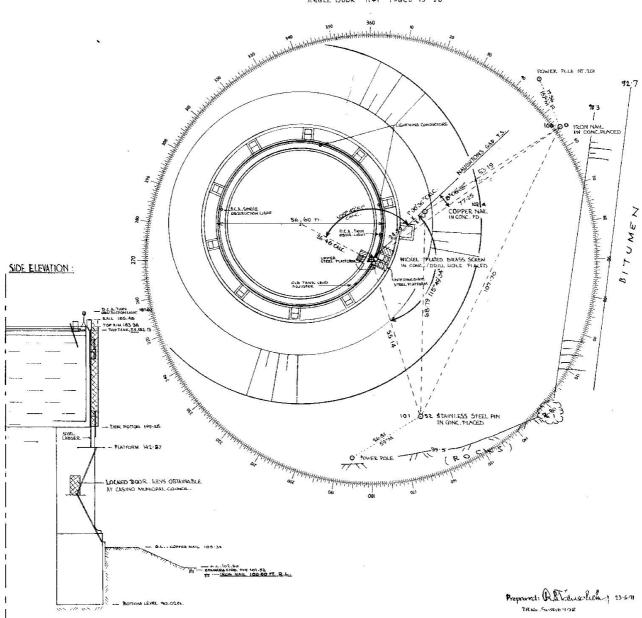
CASINO T.S.

/ RESERVOIR / SCALE : 20 FEET TO AN INCH ANGLE BOOK 1141 PAGES 13-38



| RECONNAISSANCE and MAINTENANCE REPORT Note: Cross out word or words which do not apply G: Rehacing | CENTRAL MAPPING AUTHORITY | Trigonometrical Survey of N.S.W. | 86.47 |
|--|--|--|--|
| permit 360° vision to surrounding Trigs. permit 360° vision to surround | Department of Lands | RECONNAISSANCE and MAINTENANCE REPORT | STATION'S 5954 CASING RESERVOIR G.S. |
| ng Trigs. mg Trigs. mg Trigs. from Trig. Mast respectively. should be explicit, e.g. Steel plug. Brass plug. Bolt, G.I. Pipe Concrete Diameter of Vanes (vertical). m. m. m. m. m. bearing 244. "M from Trig. Mast gg. 24. "M Date Date Date Record of Steal Selfyin Roal: Tap absendated blag. Mast gg. 24. "M Date Date Date Date Date Record of Steal Selfyin Roal: Tap absendated blag. Date | This Trig. Station has been:- | Note: Cross out word or words which do not apply | Ph: Sauth |
| eing: should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe Concrete Diameter of Vanes (vertical) m. bearing m | 1. Completely cleared to permit 360° | vision to surrounding Trigs. | SOUTH |
| Economore in the explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe Concrete Diameter of Vanes (vertical) In typical In typical In the bearing In th | 2. Cleared by lanes bearing | | C. M. A. |
| in should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe Concrete Diameter of Vanes (vertical) m. In m. Diameter of Vanes (vertical) m. In m. Mark 407 bearing 21.4 °M from Trig. Mast Trig. Mast 19 2.4 °M 19 2.4 °M 19 8.4 °M 10 8.4 ° | 3. Trig. Mast & Vanes have been pai | nted white & black respectively. | |
| Should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe Concrete Diameter of Vanes (vertical) | 4. The Trig. was unpiled/not unpiled | , dimensions now being: | |
| Concrete Diameter of Vanes (vertical) | Description of mark BRASS | ട്ട് ക്ലൂപ്പ് should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe | I de la companya de l |
| Diameter of Vanes (vertical) | Height of mark Level | m above reset/concrete | The straight |
| where the property of the prop | Height of Top Vanes to Top Mark. | Diameter of Vanes (vertical) | |
| 407 m. bearing 214 °M from Trig. Mark 57 m. bearing 214 °M from Trig. Mark 657 m. bearing 8.4 °M from Trig. Mast 7.9 °M from Trig. Mast 19.24 °M from Trig. Mast 19.24 °M from Trig. Mast 19.8 °M from Trig. Mast 19.8 °M 5.0 °M from Trig. Mast 19.8 °M 5.0 °M 6.0 ° | Height of Cairn | Diameter of Cairn | _ |
| 467. m. bearing 21.4. °M from Trig. Mass. 157. m. bearing | Length of Mast | (approximate if not unpiled) | K A |
| 15. on from Trig. Mark. "m. bearing on the mon Trig. Mast "m. bearing on the mon Trig. Mast "g. 24. on the mon Trig. Mast "g. 9. on the mon Trig. Mast "g. 9. on the mon Trig. Mast "g. on the mon Trig. Mast | 5. A Drill hole. set in conc/mark has | s been placed 2.401.m. bearing 214 M from Trig. Mark | |
| m. bearing "M from Trig. Mast m. bearing "M from Trig. Mast ig 24 "M ig | 6. A. Drill hale set in conc/set I has | s been placed 2.257 m, bearing 12.0M from Trig. Massi | Bones general face |
| | 7. Aset in conc/soil ha: | s been placedm. bearingW from Trig. Mast | 1 |
| 19 24 °M 19 °M 10 | 8. Aset in conc/rock has | s been placedm. bearing | |
| 19 % Desid hale . No 2 . | 9. Connection Drill hale () to Drill hale (2 | . 4-658 m. bearing. 249M | |
| 9 Pore Salata No. 1. Deal hole No. 2. | 10. Connectionto | m. bearing | |
| Dest hole No I. | 11. Connectionto | | |
| Dail hole No.2. | 12. Connectionto | m. bearing | 23/9/17 Roof. Top observation pillar was placed |
| Deal hale No.2. | 13. Diff. Hr. Taic Maek | is. Cos. m. obove Dasil hole Na 1. | Concentad over Taje Makis. |
| | 14. Diff. Hr. TRIG. Mark. | is. G.Zo. m. obove Deul. hale No.2. | |
| The state of the s | 15. Diff. Ht. | 1Sm, abolow | |
| | 16. Diff. Ht. | - 1 | |

| STATIONTS 5954 Carine Deservine G.S. | Current Occupant | Address | | | | | | | | | | | | | | | |
|--|-------------------|-----------------------------|------------|--|-----------------------------------|--|----------------------------|--|-------------------------------|------------------|-----------|------------|-------------------------------|--|------------|---|--|
| | Scale Owners Name | Address | | Access | (गृंक | | | | | | Direction | | | | Direction | *************************************** | |
| 100 | Not to Scale | Drillack in Conegage to The | AN NO. | Strange of the strang | 25/ BREDSE SCREW TRIG MARK CARREN | ************************************** | Deall habe in contract 161 | Manest) | 1 | Mark Standpoint: | Station | 24 10 47 | ģ | 24 55 46 29 46 20 40 40 40 40 40 40 40 40 40 40 40 40 40 | on Station | | |
| To the second se | Station Diagram | North | and of the | and the second | oz | as governor and a second | | And the state of t | List of Observed Directions:- | Brass Syken | | (Piller) C | Drill hole in Conc. No 1, 172 | IN COUNT NO 2 | Sation Dir | | |

| 7.4-88 | STATION 5454 CHEMIC RESERVOIR REST NO PHILDS G.S. | Co: Richmond Ph: Squth Asinc | Map Sheet: A.S.Made South No: 9540 Inspected by: A. A. A. Dole: A.ch. | | Beacon Diagram | End Cap o Odsov. | 0.750r. | to to bille shade. | | A Side o on about | o 33am | | | O. S. JOH. | O OSON. Conciere Referen | Exert of Soul to absorbed Mos blems | Committee de vivor de la committe de | Date Record of Station | | | | | | Checked |
|----------------------------------|---|--|--|-----------------------------|---|---|--|---------------------------|---|-------------------|----------------------|---|---|---|---|---|--|------------------------|---|--|--|-------------------|---------------------------------|-----------------------|
| Trigonometrical Survey of N.S.W. | RECONNAISSANCE and MAINTENANCE REPORT | Note: Cross out word or words which do not apply | surrounding Trigs. | from Trig. Mast | & black respectively. | ons now being: "Se see four Property frames and features | Description of mark. Neode. Lop. ODS world Dillar should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe | nock/concretem obove G.L. | Diamete | ter of Cairn m. | mate if not unpiled) | A. Dult. Note set in conc/rook has been placed 2441.m. bearing 21.4 | ced Z. Z. Jm. bearing192 M. harm Trig. Marst | Aset in conc/soil has been placedm. bearing0M from Trig. Mast | Aset in conc/rock has been placedm. bearing | | | m. bearing | | m. shows Drill Male No 1. | m. down Dall hale Na 2. | m. okove Below | | l i |
| CENTRAL MAPPING AUTHORITY | Department of Lands | This Trig. Station has been:- | 1. Completely cleared to permit 360° vision to surrounding Trigs. $ u$ | 2. Cleared by lanes bearing | 3. Trig. Mast & Vanes have been painted white & black respectively. | 4. The Trig. was unpiled/rat unpiled, dimensions now being: | Description of mark. Keok. App. Observation. | Height of mark | Height of Top Vanes to Top Mark: 1.045 m. | Height of Cairn | Length of Mast | 5. A Dult hate set in concrete has been place | 6. A Drill Trafe set in conc/soil has been plac | 7. Aset in conc/soil has been plac | 8, Aset in conc/rock has been plac | 9. Connection Bill bole(1) to Bill bole(2); 4.658 m. bearing 24 | 10. Connection | 11, Connection | 12. Connection to | 13. Diff. Hr. Rock - 1/2 p. William is 11.465. | 14. Diff. Hr. Kast lop bilbi is 1.479.m. | 15. Diff. Htisis | 16. Diff. Ht. is m. above below | Prepared by: Checked: |

| c (£3. | | | | | • | | | | | | | | | | Va |
|--|------------------|---|--|--------------|-----------------------------|----------------------|--|--|--|----------------------------|---|-------------------------|--------------|-----------|-----|
| STATION TO CASING RESERVING ROOF TOP PILLAR G.S. | - | | | | | | | | zi | | | | | | |
| RESERVOIR K | pant | Address | | | | | | | | | | | | | |
| ASIND . | Current Occupant | Address. | | | | | | | | | | | | | |
| TSTATION | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| 75.5954 | | | | | | | | | | | | | 19 | | |
| | Owners Name | Address | | и | | | | | | | | | | | |
| | Owner | Addres | | Access | | | | 24 7 | 92M M 24M. | | | | | П | 1 1 |
| | Not to Scale | 4 | | and a second | Secondary of the Labor | | - Pattorn | Calcoloped | Kildar, 2.217m.) 1 ts.le(2.) 4.5581 | Direction | | <u> </u> | | Direction | |
| | | | DELE S | | Deil hale Hote | A TOTAL | | Distances Calcologist. Dill hole (1) & Pilor 2 401, 34 fm. | 11 hale (2) to 11 hale (1) to Dad | ion | | | | Station | |
| | Charles Comments | Plan | | | 135m | Roof Lop Obs Piller. | Dail hole tol | 13 | . <u>.</u> | Station | | | | Stat | |
| | San Land Control | P. A. F. C. | .\ | TE AC | RESERVOIR | Roof . Los | | Side to the American Continues of the Co | | nection OO DO | 10 S3 | 75 8 21 | 4 4 5 | Direction | |
| | \$ | | The state of the s | WATER | | | | | irections:- | ري. دي: ۵ | 30 G.S. 29 | | | ۵ | |
| | Station Diagram | */ | The state of the s | | or when minimak CRETE | NO) | The state of the s | | List of Observed Directions:— Standpoint: Roof for obs. Plas | Noughton Station Direction | Madors Nest Pilly Leeville (2, 8, 3) | Drill hole in Cont. (1) | Hole IN COME | Station | |
| | et ion | North — | 18.3 | | 100 | | | | Sta | No.s | | Della N | Del | | |

| GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT By lane bearing. Ma | CENTRAL MAPPING AUTHORITY | NG AUTHORITY | | GEODETIC SURVEY OF N.S.W. | YEY OF N.S.W. | | | | | | |
|--|---------------------------|-----------------------------|---|---|---------------------------|---------------|-------------------------|--------------------------------|-----------------|------------|-------------------|
| Hares bearing_NRshearingstay_inted_not be apply Note: Cross out word or words which do not apply Nast | | 9 | EODETIC STATION | RECONNAISSANCE at | MAINTENA | NCE REPOR | IT. | STATION: CASIN | 0000000 | a | No.: 595 |
| I lanes bearing. Na Charing | Description: | | No | te: Cross out word or w | ords which do r | ot apply | 3 | MAP SHEET SCALE 1:250 000 T | WEED HEADS | | |
| nes have been painted white & black respectively. AUTHORITY: C.P. B. AUTHORITY: C.B. | 1. Cleared by lanes | bearing ./kg.c/k ar. | ing sequired | *************************************** | from Trig. | Mast | | INSPECTED BY: D. | FREDRIKSEN | DATE | DATE: 28/4/80 |
| nof mark \$\frac{1}{2} \text{Rule} \text{. Rule} | 2. Mast & Vanes ha | ve been painted whit | e & black respectively | | | | | | 1. A. | FIELD | FIELD BOOK: 1873 |
| nof mark \$15.Rålar. Rabe. Rabe. Rabe. Rabe. Systeel Pillar Plate, Steel Plug, Bott, G.I. Pipe "see" rock/concrete; Mark is | | r was unpiled/not un | piled/constructed on | 19 | ., dimensions no | ow being: | | | 360 | 10 / 20 |) 30 _/ |
| Top Vanes to Top Mark/Pillar plate. Top Vanes to Top Mark/Pillar plate. Diameter of Vanes (vertical) | Description of ma | ark.SIS.P.allarPlate.si | hould be explicit, e.g., | . S/Steel Pillar Plate, Ste | el plug, Brass pl | ug, Bolt, G.I | . Pipe | | North | _ | Not to Scale |
| Top Vanes to Top Mark/Pillar plate | Height of mark | above 70 | ck/concrete; | Mark ism. ^{ab} | ove G.L. | | | } | | | |
| Cairm | Height of Top Va | anes to Top Mark/Pill | lar plate | | of Vanes (vertio | al) | Ė | 7 0 | | | |
| Ch | Height of Cairn | Е | | | ame Plate found | /not found/ | placed. | ie / | | | |
| chset in conc/cock has been placed/found, bearing1.2°M from Mast/Plug/Pillar 2-257 m Aset in conc/cock has been placed/found, bearing1.2°M from Mast/Plug/Pillar - 407 B. Concomment in conc/cock has been placed/found, bearing°M from Mast/Plug/Pillar Wired | Length of Mast | .E | (approximate if not | : unpiled) | | | | 0,00 | | | |
| Second Content Seco | 4. A.Scratch | tset in conc/ | (rock has been place d/ | found, bearing1.2° | M from Mast/ / | 2jug/Pillar 2 | .257m | : / 0 | | | |
| uired: paintingset in conc/rock has been placed/found, bearing | 5. AScraftch | set in conc/ | | found, bearing.21.4° | | Pillar 2 | 407 | 6ź / | | | |
| uiredpain.tingpname.ellafeplake.ed.;scr.st.ckc3ce.placcdblgckillhples | 6. A. | set in conc/ | rock has been placed/ | found, bearing | M from Mast/R | lug/Pillar | | ośz | | | |
| uired: painting; | 7. A | set in conc/ | rock has been placed/ | found, bearing | M from Mast/F | lug/Pillar | | 270 | Roof top pillar | d dat | Ilar fd. |
| Direction Legister Hoight Difference Mark Direction Distance Height Difference Mark Distance Height Difference above standar RRKMEDE 323.26 Gad Policy standar BRKMEDE 357.32 Doubtity On below standar below standar CHEL MS ERRISIDE 13.57.32 Coin Most Vance below standar below standar below standar BRKMEDE 13.57.32 Coin Most Vance below standar above standar below standar above standar below standar below standar above s | 8. Action required:. | paintingn | | adiscratches | hdhaspiq. | duilihale | 5 | 260 | | | |
| Direction Distance Hoight Difference Mark Direction Horiz. Height Difference 28 50 6rd Timbered hill below standpr. BRACKMEDE 357.32 Doubt ful on below standpr. Below stan | STANDPOINT: Pilla | r Plate | | STANDPOINT: | | | , | 0: | | | |
| 28 50 6rd Timbered hill below standpt NAMORNA 329.26 6rd P balow standpt above standpt RRCKMEDE 357.32 Roubtful, on below standpt below standpt CHELMSEDRD 27.55 Cairn flast Varies below standpt above standpt FRNSIDE 44.17 Doubtful, NationBelow standpt above standpt | Mark EQUIREMENTS | | - | Mark | | | ght Difference | şē \ | | | |
| ERS Bare parter BRCKMEDE 357 32 Doubtin on below standor. LHE MSEDRO 2 3 55 Caira rest televastandor. LHE MSEDRO STATION LHE MSEDRO LHE MS | | 28'50'6rid Timb | | NBMOONB | 329'26'Gnd | ď | above below standpt. | Obz. | | | |
| 158 14' Bare polich Bridge standar CHEL MSEDRD 23.55' Caira relate Varies among above standar 198.38' Hast 4 varies Bridge standar EFRNSIDE 44.77' Deubful Not otherwise standar Not other standar N | DTHERS | | above standpt. | BRCKMEDE | | | | | | | |
| 198.38 - Hast 4 ugnes standar FERNSIDE 44.17 Doubtful, Not annear among standar below standar below standar above standar | | | | CHELMSFORD | , | airn, Mast Va | above standpt. | DEZ | | | |
| 236 10 Bald hill below stander NAUGHTONS 689 52'31 Timbered hill below stander. | EVILLE | 198 38 - Hast | - 1 | FERNSIDE | , | oubtful No | above standpt. | | | | |
| above etander | | 236 10' Baid | | NAUGHTONS GAP | | imbered h | | | | | |
| 260 29 Bald Pinhacle below with LISMORE 68 10 Not on below | WOODVIEW | 260 29' ' Bald P. | | LISMORE | 68.10' | Not on | above standpt. | zz | | i | |
| ridge below standpt PARROTS NEST 81' 42' | | 289'24' ' Imbe | red ridge below standpt. | PARROTS NEST | | hill | above standpt. | / 210 / | 180 | 1,70 160 | 150 |
| Proposed by: D. Fredriksen 14/5/80 Checked: 2//2/6. | Prepared by: D. | Fredriksen 14/5 | /80 Checked: | 21/4 Len | Note | d on U.T.M. C | ard | Attle 10/11/80 | Checked | | |

| ### Bearen Diegrem DTHER RIGS SIGHTED North Scale | Address: Laginacia. Calaria. Address: Laginacia. Dapt. Address: Laginacia. Dapt. Address: Laginacia. Dapt. Address: Address: Address: Address: Access Report of Mills. Trig. is situated on top of the wafer tower in South Casino | |
|--|---|------------|
| This section to be completed by officer constructing piller. Original station mark found/not found. Description of mark: | | |
| Description of beacon: | Pate Record of Station | - 100-20 M |

| CENTRAL MAPP | CENTRAL MAPPING AUTHORITY | | GEODETIC SURVEY OF M.S.W | EY OF N.S.W. | _ | | | | |
|----------------------------------|--------------------------------|--|--|---|-------------------------|------------------------------|--|-------------------|----------------|
| 12 | | GEODETIC STATION | GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT | nd MAINTENANCE RE | PORT | STATION: | CASIND (P) | | No.: 5954 |
| Description: | | | Note: Cross out word or words which do not apply | ords which do not appl | , | MAP SHEET SCALE 1:250 000 | TURED HEADS | | |
| 1. Cleared by lane: | Cleared by lanes bearing | 360 | *************************************** | from Trig. Mast | . = | INSPECTED BY: | C. PARKES | DATE: | 98 -11-61 |
| 2. Mast & Vanes h | ave been painted w | 2. Mast & Vanes have been painted white & black respectively. | , · | | | AUTHORITY: | C.M.A | FIELD BOOK: | BOOK: |
| 3. The station /pill: | ar was unpiled/n ot | The station /pillar was unpiled/n ot unpiled/senstructe d on!\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | IN MOU 19.80. | ., dimensions now being | | 330 340 | 350 360 | 10 / 20 | 96/ |
| Description of n | nark A/TOP PILLAR | Description of mark. A.Tot | , S/Steel Pillar Plate, Ste | el plug, Brass plug, Bolt | , G.I. Pipe | Station Diagram | North | Ž | Not to Scale |
| Height of mark. | Height of mark | reek/concrete; | Mark is 1. 475.m. above at. P.ATFORM | OVE BUT. PLATFORM | | | | . e_b | |
| Height of Top \ | /anes to Top Mark / | Height of Top Vanes to Top Wark/Pillar plate | 25 | Diameter of Vanes (vertical) | .mm. | 1) | (A) | [_e tz | |
| Height of Cairn. | Height of Cairnm. | | Diameter of Cairn m. Na | Name Plate found/not found/placed. | mei/placed. | e Const | DAIL HOLE NO.2. | | |
| Length of Mast | Length of Mastm. | m. (approximate if not unpiled) | t unpiled) | | | 000 | etteration III | | • |
| 4. A. OKILL H | 1911 Fset in co | A01.11 | 'found, bearing297 | M from Mast/Plug /Pill | Je | /o | Free SS. 8 | | • |
| 5. A | 104.12 set in co | AOUIIIHOLEset in conc/reek has been placed/feund, bearing"M | 'tound, bearing | M from Mast/Plug/Pillar | a. | 6ź / | | | - 1 ,-1 |
| 6. A | set in co | Aset in conc/rock has been placed/found, bearing"M | 'found, bearing | M from Mast/Plug/Pillar | ar | 082 | 2 | CASINO | |
| 7. A | set in co | 7. Aset in conc/rock has been placed/found, bearing | 'found, bearing | M from Mast/Plug/Pillar | ar | OLZ. | TO THE WAY | LOOP TOP PILLAR. | |
| 8, Action required: | | | | *************************************** | | Seo Jee | 100 | | |
| STANDPOINT: | PILLAR PLATE | | STANDPOINT: | DAKL HOCE NO. ! | | 00.100 | في ا | | |
| Mark | Direction Dist | Horiz. Distance Height Difference | Mark | Direction Distance | Height Difference | A S | A STATE OF THE STA | | • |
| רבצחורוב (ג) | 00 | above standpt below | רצבחותב (ף) | 0 00 00 | above below standpt. | 240 | | | |
| חתור אמרב זוסי ו | 26 15 35 2. | 1.443 1.467 below standpt. | NAMOONA (P) | 130 49 50 | above below standpt. | | | | |
| NAMBONA (P) | 130 48 25 | above standpt. | | 194 40 05 4.556 | O.O. B below standpt. | DEZ | | | |
| DOLL HOLE AD. 1 | 181 51 30/1-112 | 1847 | BENTLEY (P) | 190 18 as | above standpt. | | | | |
| BENTLEY (P) | 190 n 40 | above standpt. | PILAR PLATE | 206 18 45 2.442 | 1.463 below standpt. | 9 | | | - |
| | | above standpt. | | | above standpt. | ζζ | | | |
| | 000 | above standpt. | | | above standpt. | 2,00 / 200 | 081 061 / | 170 / 160 | 150 |
| Prepared by: | C. PALKES | KeS Checked: | They were | Noted on U.T.M. Card | .M. Card | | Checked | | |
| St 2733-1 | | | | | | | | | |

| 2733 D. West Gaussmans Brinter | | | CASHIDO (B) TE, EGEL | |
|--|------------------|----------------------------------|-----------------------|--|
| Beacon Diagram Not to Scale | Owner's Name | ACCESS | | |
| | Access Report of | le/unsuitable. 7ムパ ロド WATER ガ | OWER IN SOUTH CASALD. | |
| | | | | |
| This section to be completed by officer constructing pillar. Original station mark found/not found. Description of mark: | | | | |
| Description of beacon; | Date | Record of Station | tation | |
| Height of markm. above rock/concm. above G.L. Diameter of Vanes | | | | |
| Original Beacon has/has not been destroyed by me. | | | | |