KUMCHAI EPS (ARUNACHAL PRADESH) TO KUSIJAN FGGS (ASSAM) OIL & GAS PIPELINE PROJECT OIL INDIA LIMITED DULIAJAN, ASSAM DIVERSION OF 20.95 HA FOREST LAND IN UPPER DIHING RESERVE FOREST(EAST & WEST BLOCK) DIGBOI DIVISION, TINSUKIA DISTRICT, ASSAM निर्यात के लिए नहीं NOT FOR EXPORT G46F11 NALANI RESERVED FORES Scale 1:50,000 G46F10 (83M/10) G46F14 (83M/14) G46F6 PROPOSED PIPELINE IN UPPER DIHING RF (EAST BLOCK) G46F11 G46F15 G46F7 G46F8 G46F16 G46F12 ESERVEDF 1 Tirāp, ARUNĀCHAL PRADESH. 2 Chängläng, ARUNĀCHAL PRADESH JRVEY OF INDI PLOTTER SHEET 1st Edition 2011. PROPOSED PIPELINE IN UPPER DIHING RF (WEST BLOCK Mineral line or tramway, Kiln, Cutting with tunnel. Contours with sub-features. Rocky slopes. Cliffs. . Towns or Villages; inhabited; deserted. Fort. DIGBOI RF Palms: palmyra; other. Plantain. Conifer. Bamboo. Other trees. . . state: demarcated; undemarcated. district; subdivision; tahsīl or tāluk; forest. Heights, triangulated: station; point; approximate Bench-mark: geodetic; tertiary; canal. Post office. Telegraph office. Overhead tank Spaced names: administrative; locality or tribal (W E SAT BLE OCK) Khāriābasti REFERENCES NH 38 National Highway No. 38 NOTES :-Motābil Basti Heights and Contours have not been shown. A relative height, e.g., .8r, represents the approximate height, in metres, between the top and bottom of a steep slope. Important buildings are shown in black with names. The state boundary between Arunachal Pradesh and Assam shown on this map is as interpreted from the Dihing TG North-Eastern Areas (Re-organaisation) Act 1971, but has not been verified by the Government Ledo Nāmdāno International Boundary in the adjoining sheet in Administrative Index has not been shown. Jhūm or temporarily cultivated areas occur throughout the jungle; they are normally abandoned after 2- 3 years and are not shown. Nāmahars shown in this sheet are community worshipping places Betel nut trees are shown thus...... DIHING PATKAI WILDLIFE SANCTUARY **COMPILATION INDEX**  Surveyed during 1963-64. Updated for major details during 2004-05. 17 30" Lekhājān No 21 Projection - UTM Datum - WGS 84 Magnetic Variation from True North about 1 West in 2005 (Decreasing by about 1' annually). 1:50,000 PATKAI WILDLIFE SANCTUAR HHHHH For further details about this map, please contact Director Assam & Nāgāland Geo-Spatial Data Centre NAMSANG RESERVED FOREST Survey of India, Ganeshguri Chariali, Dispur Guwāhāti. WEBSITE - www.surveyofindia.gov.in PRINTED AT THE WESTERN PRINTING GROUP OF SURVEY OF INDIA. 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LIST OF BOUNDARY PILLARS COORDINATES LIST OF BOUNDARY PILLARS COORDINATES UPPER DIHING RF (EAST BLOCK) UPPER DIHING RF (WEST BLOCK) 95°44'59.4389" R1 27°26'7.5099" 95°44'59.3401" L22 27°25'29.2362" 95° 41' 47.6593" R22 27°25'29.7236" 95°41'47.6599" L43 27°24'50.3397" L1 27°26'7.0349" 95°40'8.6176" 95°35'26.5312" 27°23'51.3395" L23 | 27°25'29.3887" | 95° 41' 41.9363" | R23 | 27°25'29.8789" L2 27°26'6.3615" 95°44'55.3440" 95°41'41.8730" L44 27°24'49.3425" 95°40'4.8867" 95°44'55.4712" R2 27°26'6.8358" 27°24'49.7930" 95°40'4.6642" LENGTH OF FOREST LAND DIVERSION FOR PROPOSED PIPELINE IN 27°23'51.8934" 95°35'26.4765" L3 27°26'5.0392" 95°44'50.3688" R3 27°26'5.5086" 95°44'50.2229" L24 27°25'28.8781" 95° 41' 39.5835" R24 27°25'29.3695" 95°41'39.5250" L45 27°24'46.7093" 95°40'0.1885" R45 27°24'47.0927" 95°39'59.8463" R2 27°23'26.4664" 95°34'44.0367" UPPER DIHING R.F. (EAST BLOCK) = 11.15 KM L4 27°26'2.4592" 95°44'37.2869" R4 27°26'1.9853" 95°44'37.4138" L25 27°25'29.1001" 95° 41' 35.6541" R25 27°25'29.5916" 95°41'35.5934" L46 27°24'43.7164" 95°39'56.8291" 27°24'43.9934" 95°39'56.3676" 27°23'26.1940" 95°34'44.5611" L5 27°25'59.9927" 95°44'26.9751" R5 27°26'0.4712" L26 27°25'27.8580" 95° 41' 31.1898" R26 27°25'28.3648" 95°41'31.1879" L47 27°24'42.8585" 27°24'42.9722" 95°39'55.8864" WIDTH OF PIPELINE CORRIDOR 15 MTS 27°23'16.9328" 95°34'43.7858" L6 27°25'58.8104" 95°44'19.0916" L27 27°25'28.9602" 95° 41' 27.1659" R27 27°25'29.4414" 95°44'19.1635" R6 27°25'59.2936" 95°41'27.2650" L48 27°24'39.5600" 95°39'56.1774" R48 27°24'39.7339" 95°39'55.6434" DIVERSION AREA UNDER UPPER DIHING R.F. (EAST BLOCK) 11150.09 X 15 = 16.73 HA (167251 SQM) 27°23'17.1612" L7 27°25'57.6612" 95°44'5.7813" R7 27°25'58.1479" 95°44'5.7507" L28 27°25'29.3775" 95° 41' 20.7747" | R28 | 27°25'29.8622" 95°41'20.8468" L49 27°24'35.2842" 95°39'52.6645" 27°24'35.5513" 95°39'52.2072" L4 27°23'10.5278" 95°34'35.9739" R8 27°25'58.0093" L8 27°25'57.5220" 95°43'56.0375" 95°43'56.0503" L29 27°25'30.2228" 95° 41' 17.1782" R29 27°25'30.6854" 95°41'17.3578" L50 27°24'28.2136" 95°39'48.0626" 27°24'28.3947" 95°39'47.5493" 27°23'10.7511" L30 27°25'31.7163" L9 27°25'57.9974" 95°43'47.5706" R9 27°25'58.4828" 95°43'47.6171" 95° 41' 13.5628" | R30 | 27°25'32.2387" 95°41'13.5976" L51 27°24'24.7989" 95°39'47.1794" 27°24'25.0179" 95°39'46.6759" LENGTH OF FOREST LAND DIVERSION FOR PROPOSED PIPELINE IN 27°23'5.9707" 95°34'35.7293" 95°41'7.4175" L52 27°24'23.8536" 95°39'46.3228" R52 L10 27°25'59.2057" 95°43'35.0653" R10 27°25'59.6963" L31 27°25'30.0161" 95° 41' 7.7093" R31 27°25'30.4436" 27°24'24.1060" 95°39'45.8495" 27°23'5.8566" UPPER DIHING R.F. (WEST BLOCK) = 2.816 KM 95°39'45.0217" L11 27°25'58.2420" 95°43'27.0017" R11 27°25'58.7239" 95°43'26.9220" R32 27°25'25.7799" 95°41'3.0900" L53 27°24'21.0857" L32 27°25'25.2000" 95° 41' 3.2099" 27°24'21.3388" 95°39'44.5489" 27°23'1.4217" 95°34'38.5312" L6 L12 27°25'56.5253" 95°43'15.0775" R12 27°25'56.9985" 95°43'14.9371" L33 27°25'26.7825" 95° 40' 58.8306" R33 27°25'27.2970" 95°40'58.9616" L54 27°24'19.3572" 95°39'43.4452" 27°24'19.7362" 95°39'43.0871" WIDTH OF PIPELINE CORRIDOR 15 MTS 27°23'1.0165" 95°34'38.1580" L13 27°25'47.3576" 95°42'47.5627" R13 27°25'47.8249" 95°42'47.4046" L34 27°25'24.9433" 95° 40' 46.9085" R34 27°25'25.4025" 95°40'46.6807" L55 27°24'17.2228" 95°39'39.2078" R55 27°24'17.6683" 95°39'38.9819" DIVERSION AREA UNDER UPPER DIHING R.F. (WEST BLOCK) 2815.93 X 15 = 4.22 HA (42239 SQM) L7 27°22'56.2562" 95°34'56.7104" L14 27°25'46.5455" 95°42'44.0548" R14 27°25'47.0095" 95°42'43.8890" L35 27°25'18.2114" 95° 40' 37.2303" R35 27°25'18.4609" 95°40'36.7012" L56 27°24'16.4978" 95°39'36.8820" 27°24'16.9762" 95°39'36.7615" R7 27°22'55.7910" 95°34'56.5485" 95°39'34.0270"

95°42'20.7553" R15 27°25'38.5135" 95°42'20.3716" 95° 40' 36.4113" L15 27°25'38.1273" L36 27°25'6.7233" 27°25'6.9199" 95°40'35.8783" L57 27°24'16.2338" 95°39'34.1070" 27°24'16.7160" LEGEND L16 27°25'32.5180" 95°42'17.3556" R16 27°25'32.7750" 95°42'16.8925" L37 27°24'58.2539" 95° 40' 28.0785" R37 27°24'58.6395" 95°40'27.7314" L58 27°24'16.0517" 95°39'33.0335" 27°24'16.5182" 95°39'32.8606" TOTAL DIVERSION AREA UNDER UPPER DIHING RF PROPOSED PIPELINE (15 MT WIDTH) L17 27°25'28.6630" 95°42'14.2093" R17 27°25'29.0288" 95°42'13.8488" L38 27°24'53.1824" 95° 40' 17.7549" 95°40'17.5790" L59 27°24'14.7224" 95°39'29.9596" 27°24'15.3711" 95°39'30.2079" (EAST & WEST BLOCK) 16.73 + 4.22 = 20.95 HA PILLAR LOCATION 95°42'10.7867" R18 27°25'27.5446" 95°40'14.2328" L60 27°24'20.7678" L18 27°25'27.0786" 95°42'10.6039" L39 27°24'52.7251" 95° 40' 14.0795" R39 27°24'53.1992" 27°24'20.9359" 95°39'26.5950" 95°39'27.1109" LEFT SIDE BOUNDARY PILLAR NO. 95°42'6.5366" R19 27°25'26.8250" L19 27°25'26.3380" R40 27°24'53.3666" 95°40'12.6795" L61 27°24'24.9939" 95°42'6.5339" L40 27°24'52.8728" 95° 40' 12.7089" 95°39'25.4409" 27°24'25.2183" 95°39'25.9414" RIGHT SIDE BOUNDARY PILLAR NO. L20 27°25'26.8035" L41 27°24'52.6371" 95° 40' 11.5627" R41 27°24'53.0971" 95°42'3.9035" R20 27°25'27.2768" 95°42'4.0419" 95°40'11.3693" L62 27°24'28.48" 95°39'22.16" R62 27°24'28.80" 95°39'22.57" RESERVED FOREST BOUNDARY L21 27°25'29.6478" 95°41'55.1004" R21 27°25'30.1391" 95°41'55.1831" L42 27°24'52.1878" 95° 40' 10.6219" R42 27°24'52.5713"