

Timestamp	Tanggal kegiatan :	Topik Kegiatan :	File pendukung : (foto)	File pendukung : (dokume File pendukung : link video/link file pendukung lainnya
5/6/2023 18:46:07	2/7/2023	Mengamati flow proses di refinery plant		https://drive.google.com/open?id=1-yu3hYexa_fb-Qx7ApmPLjQNFqm1otZ_
5/6/2023 18:49:00	2/8/2023	Pengendalian refinery plant		https://drive.google.com/open?id=1SSbXVQYL45WwSiqmfV6g3_qz9tiwv
5/6/2023 18:51:07	2/9/2023	Mengamati cara kerja phe, dcs dan tahapan Niagara		https://drive.google.com/open?id=1zMWnDf7XDxwv8QoJ0U36-RhKexE03jp
5/6/2023 18:53:20	2/10/2023	Mengamati dryer, degumming mixer dan bleacher		https://drive.google.com/open?id=1dEz1nawYea-SS0v8x87SxBLwDQyX0plZ
5/6/2023 18:54:34	2/14/2023	Mengawasi alat di fraksinasi (membantu operator)		
5/6/2023 18:56:03	2/15/2023	Mengamati strainer in plant dan phe		https://drive.google.com/open?id=1gdY4wPHTyPoRQDy9kxKJUS1PT5ukXq-P
5/6/2023 18:57:26	2/15/2023	Mengamati bagian² di bleacher dan buffer tank		https://drive.google.com/open?id=1hEQQUyUjzpczPXyYs7c-CRJu7N24hY0V
5/7/2023 11:09:38	2/16/2023	Mengamati bagian² dah cara kerja niagara filter		https://drive.google.com/open?id=1O-INTTtk8zL_R5o2M5VhTal_Q8QyThz1o
5/7/2023 11:10:37	2/17/2023	Memahami cara kerja ma	https://drive.google.com/open?id=1R8Vvm0HqCsc_ddxj4dOwpSMJqK1us	
5/7/2023 11:15:30	2/22/2023	Mengamati tank pump (penerimaan bahan baku)		https://drive.google.com/open?id=1EbJnuuhi3sUke02KokWZFw60ONWRPw_
5/7/2023 11:16:43	2/24/2023	Perhitungan volume tanki	https://drive.google.com/open?id=1U19401FUBEx6F-pDA8xXWEjD4cqD2md	
5/7/2023 11:18:16	2/27/2023	Mengamati cara kerja dari deodorizer		https://drive.google.com/open?id=1dJXvOFVOCyDfjIn3BgJNh0481glkbM
5/7/2023 11:20:02	2/28/2023	Mengamati kerja open close valve dari niagara filter		https://drive.google.com/open?id=1m2Urn7quFFZwif-EVWKU2h9CbwT9RNE
5/16/2023 13:52:11	3/1/2023	Mengamati flow proses fraksinasi		https://drive.google.com/open?id=1gpdAGZXAzGRO2BNsaJL_bYA1xkG3TZhV
5/16/2023 13:53:54	2/10/2023	Jurnal mingguan		https://drive.google.com/open?id=1mu-A0u32QnrlpWZiCBxkQtkmjFTUz6
5/16/2023 13:54:37	2/17/2023	Jurnal mingguan		https://drive.google.com/open?id=1Q-45IT5fT_A7kwl2VY13g9lI-NEMMb
5/16/2023 13:55:21	2/24/2023	Jurnal mingguan		https://drive.google.com/open?id=1P2d5y4kJJdL1-15T11QQk8fhe2IDZU5
5/16/2023 13:56:06	3/3/2023	Jurnal mingguan		https://drive.google.com/open?id=1DS1PCPNi5bRHc5cckYGDuEupkAKoOumAX
5/16/2023 13:56:54	3/10/2023	Jurnal mingguan		https://drive.google.com/open?id=1QmEJm6qjibvFP8DXTmaAXMUFoAouji
5/16/2023 13:57:34	3/17/2023	Jurnal mingguan		https://drive.google.com/open?id=1Uby8_T6Gvyl8Y11_fldR4xtd2qHNVXp
5/16/2023 14:00:15	3/24/2023	Jurnal mingguan		https://drive.google.com/open?id=1KoxIGZdYDa3LWLvlgZq-J80Qh4d4HqA
5/16/2023 15:01:55	3/3/2023	Jurnal mingguan		https://drive.google.com/open?id=1-0S14MwflamkrF-FPmXJ7lnKXmHhMXE
5/16/2023 15:02:54	4/6/2023	Jurnal mingguan		https://drive.google.com/open?id=1UICESeQvz-lq-3C0N/XoLh8fxHIBMwBj
5/16/2023 15:03:56	5/21/2023	Jurnal mingguan		https://drive.google.com/open?id=1maxBujyfxqYbNpMaElwq6b25BWuw9
5/16/2023 15:04:55	4/15/2023	Jurnal mingguan		https://drive.google.com/open?id=1wm3n5zKjXrKaqYQDlWep0K-67pOY1sxO
5/16/2023 15:06:18	4/28/2023	Jurnal mingguan		https://drive.google.com/open?id=1wadPudnI76CYd7H37ShA_gc9V3agF05R
5/16/2023 16:55:34	3/2/2023	Mengamati fungsi dan sketsa alur phe dan oil feed t		https://drive.google.com/open?id=1VYDxabVp0dLu_OmXxTPvDTuNNPAzA1BP
5/18/2023 14:03:45	3/3/2023	Mengamati cara kerja phe fraksinasi		https://drive.google.com/open?id=1bRShJFuwoJNBfV5EWDfR1TU-NfSmmLD7
5/18/2023 14:05:35	3/6/2023	Mengamati dan memahami cara kerja mobulizer		https://drive.google.com/open?id=1hR8C05xq_7gbnDvCYD.JhRn89zACr1
5/18/2023 14:07:03	3/7/2023	Mengamati dan memahami buffer tank		https://drive.google.com/open?id=1D9-DS8KU19yWVMKI52XTJudsOK7qJ282
5/18/2023 14:08:47	3/8/2023	Memahami kerja filter press		https://drive.google.com/open?id=19BicXnEGsEpCMIE_nvVPOSS2gzxVvFh
5/18/2023 15:15:18	3/13/2023	Sketsa filter press		https://drive.google.com/open?id=1Wf6akCzaw5PPerWPTZG7-epmWVnCUxY_
5/18/2023 15:16:19	3/14/2023	Memahami fungsi olein tank squeeze tank polishin		https://drive.google.com/open?id=1Fwg7z_rAgSOI4XdU5YxVlUWYUjEjF
5/18/2023 15:17:32	3/15/2023	Memahami fungsi stearin storage, ov tank washing		https://drive.google.com/open?id=1zm7_pl6zOwv2Nz4fEWzmkOb_PA1WcyQW6
5/18/2023 16:03:52	3/16/2023	Analisa DOBI		https://drive.google.com/open?id=1K7udK8i2oKs4YKqU1RTPhOs3o8ya576
5/18/2023 16:04:40	3/17/2023	Analisa FFA		https://drive.google.com/open?id=1cnY0nq6Mys1AJRkL_jhSd96bEfy-z
5/18/2023 16:05:44	3/20/2023	Analisa Cloud Point		https://drive.google.com/open?id=1Tvp7uK6gmItM94FUIOnaoPdCmwHv5UJG5
5/18/2023 16:07:31	3/27/2023	Analisa moisture dengan moisture analyzer		https://drive.google.com/open?id=1R5DANLE83P08nXoDAGvmBeKCbTcdWzJ
5/18/2023 22:25:12	3/28/2023	Analisa moisture oven		https://drive.google.com/open?id=1WB7mjn3QqAYibnyNayDASGyQ5xmDquQst
5/18/2023 22:25:56	3/29/2023	Analisa color		https://drive.google.com/open?id=1mXUikZM6iCwWnW8pGV-INHTzsh-FkgPd
5/18/2023 22:26:37	3/30/2023	Analisa impurities		https://drive.google.com/open?id=1d4dJASi34cW4GAVq97NuUv0gn0hfqf
5/18/2023 22:27:30	3/31/2023	Analisa iv		https://drive.google.com/open?id=1qv6fEawHOQZQX95d1bwbe7uGDvmBy2u
5/19/2023 17:02:07	4/3/2023	Flow proses water treatment		https://drive.google.com/open?id=1UHfwsDX6SalU-qV0H0h7pFZQ_arWvm4
5/19/2023 17:02:52	4/4/2023	Kunjungan ke water treatment		
5/19/2023 17:03:44	4/5/2023	Water treatment proses		https://drive.google.com/open?id=1-z3444cVlq40kjb_RWicBOSyLXhR0s
5/19/2023 17:08:05	4/6/2023	Tahapan water treatment		https://drive.google.com/open?id=19EynoQkXAUgp5TowzlxkzWMLRnQ6sBj
5/19/2023 17:34:22	4/7/2023	Water basin, mmf, uf, ro		https://drive.google.com/open?id=1NvJRWy9zmZh-tjUjVrUeFxiOfrJWf

LEMBAR PENGESAHAN

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ALAT DAN PROSES PENGOLAHAN INDUSTRI HILIR
KELAPA SAWIT REFINERY DAN FRAKSINASI
DI PT KUTAI REFINERY NUSANTARA
KOTA BALIKPAPAN, PROVINSI KALIMANTAN TIMUR

Oleh:

Nama : Mukhsin
NIM : 20.01.051
Program Studi : Teknologi Kimia

Mengetahui dan mengesahkan,
Balikpapan, 28 April 2023

HR L&D Assistant Manager,


PT. KUTAI REFINERY NUSANTARA

Karisma Hadi Pangarso

Manager Refinery,



Hendro Lius

LEMBAR PENGESAHAN

**ALAT DAN PROSES PENGOLAHAN INDUSTRI HILIR
KELAPA SAWIT REFINERY DAN FRAKSINASI
DI PT KUTAI REFINERY NUSANTARA
KOTA BALIKPAPAN, PROFINSI KALIMANTAN TIMUR**

Oleh :
Nama : Mukhsin (20.01.051)
Program Studi : Teknologi Kimia

Telah diperiksa dan disetujui,
Yogyakarta, 31 Mei 2023

Ketua Prodi DIII Teknologi Kimia



(Ir. RR Kusuma Kusumayasih, S.T., M.Eng., IPM)

NIDN. 0529098203

Dosen Pembimbing & Penguji

A handwritten signature in black ink, appearing to read 'Ratna Sri Harjanti'.

(Ratna Sri Harjanti, S.T., M.Eng)

NIDN. 0020027801