

PRODUCTION RESERVE FORECASTS

PDEN	
PK	PDEN_ID
PK	PDEN_TYPE
PK	SOURCE
	ACTIVE_IND
	COUNTRY
	CURRENT_OPERATOR
	CURRENT_PROD_STR_NAME
	CURRENT_STATUS_DATE
	CURRENT_WELL_STR_NUMBER
	DISTRICT
	EFFECTIVE_DATE
	ENHANCED_RECOVERY_TYPE
	EXPIRY_DATE
	FIELD_ID
	GEOGRAPHIC_REGION
	GEOLOGIC_PROVINCE
	LAST_INJECTION_DATE
	LAST_PRODUCTION_DATE
	LAST_REPORTED_DATE
	LOCATION_DESC
	LOCATION_DESC_TYPE
	ON_INJECTION_DATE
	ON_PRODUCTION_DATE
	PDEN_NAME
	PDEN_SHORT_NAME
	PDEN_STATUS
	PLOT_NAME
	PLOT_SYMBOL
	POOL_ID
	PPDM_GUID
	PRIMARY_PRODUCT
	PRODUCTION_METHOD
	PROPRIETARY_IND
	PROVINCE_STATE
	REMARK
	STATE_OR_FEDERAL_WATERS
	STRAT_NAME_SET_ID
	STRAT_UNIT_ID
	STRING_SERIAL_NUMBER
	ROW_CHANGED_BY
	ROW_CHANGED_DATE
	ROW_CREATED_BY
	ROW_CREATED_DATE
	ROW_QUALITY

PDEN_DECLINE_CASE	
PK	PDEN_ID
PK	PDEN_TYPE
PK	PDEN_SOURCE
PK	PRODUCT_TYPE
PK	CASE_ID
	ACTIVE_IND
	CASE_NAME
	DECLINE_CURVE_TYPE
	DECLINE_TYPE
	EFFECTIVE_DATE
	END_DATE
	EXPIRY_DATE
	FINAL_DECLINE
	FINAL_RATE
	INITIAL_DECLINE
	INITIAL_RATE
	PPDM_GUID
	PROJECT_ID
	REMARK
	START_DATE
	VOLUME
	VOLUME_OUOM
	ROW_CHANGED_BY
	ROW_CHANGED_DATE
	ROW_CREATED_BY
	ROW_CREATED_DATE
	ROW_QUALITY

PDEN_MATERIAL_BAL	
PK	PDEN_ID
PK	PDEN_TYPE
PK	PDEN_SOURCE
PK	PRODUCT_TYPE
PK	CASE_ID
	ACTIVE_IND
	CASE_NAME
	CLOSE_MONTH
	CLOSE_YEAR
	CO2_PERCENT
	CRITICAL_PRESS
	CRITICAL_PRESS_OUOM
	CRITICAL_TEMP
	CRITICAL_TEMP_OUOM
	CUM_VOLUME
	CUM_VOLUME_DATE
	CUM_VOLUME_OUOM
	CUM_VOLUME_UOM
	CURVE_FIT_ERROR
	CURVE_FIT_TYPE
	CURVE_INTERCEPT
	CURVE_NAME
	CURVE_SLOPE
	EFFECTIVE_DATE
	END_DATE
	EXPIRY_DATE
	FINAL_CUM_VOLUME
	FINAL_CUM_VOLUME_OUOM
	FINAL_CUM_VOLUME_UOM
	FINAL_PRESS
	FINAL_PRESS_OUOM
	GAS_ABANDON_PRESS
	GAS_ABANDON_PRESS_OUOM
	GAS_ABANDON_PRESS_UOM
	GAS_ABANDON_RECOVER
	H2S_PERCENT
	INITIAL_CUM_VOLUME
	INITIAL_CUM_VOLUME_OUOM
	INITIAL_CUM_VOLUME_UOM
	INITIAL_PRESS
	INITIAL_PRESS_OUOM
	INITIAL_TEMP
	INITIAL_TEMP_OUOM
	MEASURED_PRESS_IND
	N2_PERCENT
	ORIG_GAS_IN_PLACE
	POOL_DATUM_DEPTH
	POOL_DATUM_DEPTH_OUOM
	PPDM_GUID
	PROJECT_ID
	RECOV_GAS_IN_PLACE
	REMARK
	SPECIFIC_GRAVITY
	START_DATE
	SURFACE_LOSS_PERCENT
	VOLUME
	VOLUME_OUOM
	VOLUME_UOM
	ZERO_PRESS_IND
	Z_FACTOR_METHOD
	ROW_CHANGED_BY
	ROW_CREATED_DATE
	ROW_CREATED_BY
	ROW_CREATED_DATE
	ROW_QUALITY

PDEN_VOLUME_ANALYSIS	
PK	PDEN_ID
PK	PDEN_TYPE
PK	PDEN_SOURCE
PK	PRODUCT_TYPE
PK	CASE_ID
	ACTIVE_IND
	AREA_SIZE
	AREA_SIZE_OUOM
	CASE_NAME
	EFFECTIVE_DATE
	END_DATE
	EXPIRY_DATE
	GAS_ABANDON_COMPRESS
	GAS_ABANDON_PRESS
	GAS_ABANDON_PRESS_OUOM
	GAS_INIT_COMPRESS
	GAS_INIT_PRESSURE
	GAS_IN_PLACE
	GAS_IN_PLACE_OUOM
	GAS_ORIGINAL_IN_PLACE
	GAS_ORIGINAL_IN_PLACE_OUOM
	GAS_RATIO_BGI
	GAS_RECOVERY
	GROSS_NET_PAY_RATIO
	GROSS_PAY
	GROSS_PAY_OUOM
	INIT_RES_TEMP
	INIT_RES_TEMP_OUOM
	NET_PAY
	NET_PAY_OUOM
	OIL_IN_PLACE
	OIL_IN_PLACE_OUOM
	OIL_ORIGINAL_IN_PLACE
	OIL_ORIGINAL_IN_PLACE_OUOM
	OIL_RECOVERY_PRIMARY
	OIL_RECOVERY_SECONDARY
	OIL_RECOVERY_TOTAL
	OIL_RESIDUAL_SAT
	OIL_SHRINKAGE
	ORIGINAL_GOR
	ORIGINAL_GOR_OUOM
	ORIG_SOL_GAS_IN_PLACE
	ORIG_SOL_GAS_IN_PLACE_OUOM
	PERMEABILITY
	PERMEABILITY_OUOM
	POROSITY
	PPDM_GUID
	PROJECT_ID
	RECOV_GOR
	RECOV_SOL_GAS_IN_PLACE
	RECOV_SOL_GAS_IN_PLACE_OUOM
	REMARK
	SOL_GAS_RECOVERY
	START_DATE
	VOLUME
	VOLUME_OUOM
	WATER_SATURATION
	ROW_CHANGED_BY
	ROW_CREATED_DATE
	ROW_CREATED_BY
	ROW_CREATED_DATE
	ROW_QUALITY

PDEN_DECLINE_CONDITION	
PK	PDEN_ID
PK	PDEN_TYPE
PK	PDEN_SOURCE
PK	PRODUCT_TYPE
PK	CASE_ID
PK	CONDITION_ID
PK	PERIOD_TYPE
PK	VOLUME_DATE
	ACTIVE_IND
	CONDITION_CODE
	CONDITION_DESC
	CONDITION_TYPE
	CONDITION_VALUE
	EFFECTIVE_DATE
	EXPIRY_DATE
	PPDM_GUID
	REMARK
	ROW_CHANGED_BY
	ROW_CHANGED_DATE
	ROW_CREATED_BY
	ROW_CREATED_DATE
	ROW_QUALITY

PDEN_DECLINE_SEGMENT	
PK	PDEN_ID
PK	PDEN_TYPE
PK	PDEN_SOURCE
PK	PRODUCT_TYPE
PK	CASE_ID
PK	SEGMENT_ID
	ACTIVE_IND
	DECLINE_CURVE_TYPE
	DECLINE_TYPE
	DURATION
	DURATION_OUOM
	EFFECTIVE_DATE
	END_DATE
	EXPIRY_DATE
	FINAL_DECLINE
	FINAL_RATE
	INITIAL_DECLINE
	INITIAL_RATE
	MINIMUM_DECLINE
	N_FACTOR
	PPDM_GUID
	RATE_OUOM
	RATIO_CURVE_TYPE
	RATIO_FINAL_RATE
	RATIO_FLUID_TYPE
	RATIO_INITIAL_RATE
	RATIO_RATE_OUOM
	RATIO_VOLUME
	RATIO_VOLUME_OUOM
	REMARK
	START_DATE
	VOLUME
	VOLUME_OUOM
	ROW_CHANGED_BY
	ROW_CHANGED_DATE
	ROW_CREATED_BY
	ROW_CREATED_DATE
	ROW_QUALITY

R_DECLINE_COND_TYPE	

R_DECLINE_COND_CODE	

R_MBAL_COMPRESS_TYPE	

R_MBAL_CURVE_TYPE	