

GENERALE CONVENTIONS

Populated Centers	---
Passable road during dry season	====
Unpaved road, two or more ways	=====
Passable road during dry season in 4x4 vehicles and cart	-----
Bridle path, trail	---
House, school	—
Contour line index	—
Contour line intermediate	—
Intermittent stream	—
Floodlands	—
Water hole	—
Pipeline	—
Projected wells P-### (PALAGUA), C-### (CAIPAL)	WELL


COORDINATES DEVELOPMENT WELLS

NAME	EAST	NORTH	NAME	EAST	NORTH
C-8a	953,890.33	1,169,778.18	P-106	952,528.40	1,163,427.90
C-8b	953,883.70	1,169,766.30	P-123	950,691.00	1,166,735.80
C-9a	954,093.00	1,170,095.00	P-133	952,485.29	1,165,723.76
C-9b	953,827.70	1,170,156.90	P-138a	951,890.60	1,162,387.00
C-9c	954,180.60	1,170,777.20	P-138b	951,991.20	1,162,236.60
P-2	952,712.73	1,163,077.17	P-139	952,290.70	1,162,136.90
P-10	952,091.20	1,162,636.60	P-141	951,540.60	1,166,036.50
P-27	952,364.40	1,164,503.70	P-142a	952,187.15	1,167,100.53
P-30	951,591.40	1,165,436.20	P-142b	951,840.70	1,167,285.60
P-32a	951,068.80	1,166,137.20	P-142c	951,789.80	1,167,407.20
P-32b	951,091.30	1,165,986.30	P-146	950,490.90	1,168,536.20
P-41	950,586.30	1,167,335.30	P-148	950,741.20	1,168,786.40
P-43a	951,797.96	1,167,136.45	P-169	952,141.00	1,164,037.30
P-43b	951,586.28	1,167,083.60	P-172	952,123.40	1,164,265.10
P-49a	952,431.20	1,166,474.10	P-175	951,544.00	1,163,920.00
P-49b	952,345.74	1,166,699.21	P-196	951,841.00	1,162,687.10
P-53	951,759.51	1,166,235.46	P-201	952,041.10	1,162,887.30
P-82	952,326.40	1,165,226.90	P-206	951,309.10	1,163,853.30
P-104a	952,284.06	1,165,587.66	P-210	950,991.20	1,165,336.00
P-104b	952,309.68	1,165,748.11	P-220	951,999.00	1,165,264.00


LEGEND

AGRICULTURAL AND HERDING	Brodieria, Angleton, Hyperbaenia rufa (purnero), star of india, corn, cassava, plantain, beans, sesame, sorghum, cocoa etc.
PROTECTION FOREST	Cedar, Toona speciosa (picual), oak, cumi, manorillo etc.
NATURAL GRASS AND STUBBLE	Cassia sissame (amarillo), vegetalia oil, Pteris capillaris (castro), Dimys wirtzi (carve), sumi, coque chachajo, Annonia graveolens (guarano), lory, azul, Phororhax vitoriana (dominica), Kalanchoe toiflorum (zona de mata), gliricidia sepium (matadero), Puntaria oleacea (verdaga), Vateria officinalis (velorio) etc.
PROTECTION AND PRODUCTION FOREST	Pinus myrsinites L. (pino), Tabebuia chrysantha (guayacán), Ficus citrifolia Mill (guano), Quercus umifolia (guano), Jacaranda mimosifolia D (guarandí) bamboo, guadua angustata
REPTILES AND ANFIBIANS	Aligator, iguana, boa, anacolis, whip anolis, vine anolis, fire anolis, millerianus, garden anolis, coral anolis, marine anolis, sala z, salamanders, frog etc.
MAMMALS	Rabbit, capybara, mico, monkey, buzzard, armadillo, toucan, otter, water weasel, bobcat etc.
BIRDS	Cattle heron, humming bird, guacharo, piqua, little wood pecker, lined woodpecker, skit, longfear, water rooster, silver beak cardinal etc.
ECOLOGICAL CORRIDOR	

*Not all scientific names were found. Therefore, their original names in Spanish remain. Scientific names are used to facilitate interpretation and Spanish names are kept with parenthesis for easier association of the names.



OVERSEAS PRIVATE INVESTMENT CORPORATION



JOSHI TECHNOLOGIES INTERNATIONAL, INC.

ASSESSMENT OF ENVIRONMENTAL IMPACT AND INDUSTRIAL SAFETY IN DEVELOPMENT WELLS PALAGUA - CAIPAL FIELD PUERTO BOYACA (BOYACA, COLOMBIA)

WILDLIFE AND NATURAL RESOURCES MAP

SCALE 1:20,000

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