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Mexican Cartel Tactical Note No. 10: Claymore Anti-Personnel Mine (and Other Military Hardware) Recovered in Zacatecas

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Mexican Cartel Tactical Note #10

By [David Kuhn](#) and [Robert Bunker](#)
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Mexican Cartel Tactical Note #10: Claymore Anti-Personnel Mine (and Other Military Hardware)
Recovered in Zacatecas

Note—The key information has not been translated into English. It is being provided below as raw Spanish language OSINT for context/to allow for more in depth future analysis due to the significance of the Claymore anti-personnel mine that was recovered. We wish to thank Chris Covert for alerting us to this weapons recovery incident.

Key Information: Personal militar repele agresión armada, asegura droga y armamento en diferentes municipios del estado de Zacatecas. Guadalupe, Zac., a 28 de enero del 2012. Guadalupe, Zac., a 28 de enero del 2012 <http://www.sedena.gob.mx/index.php/sala-de-prensa/comunicados-de-prensa-de-los-mandos-territoriales/8389-28-de-enero-del-2012-guadalupe-zac>

Hay cinco personas detenidas.

La Secretaría de la Defensa Nacional, a través de las Comandancias de la V Región Militar y 11/a. Zona Militar, informa a la opinión pública que en el marco de la Estrategia Integral del Estado Mexicano en contra del Narcotráfico y Delincuencia Organizada, los días 26 y 27 de enero del presente año, personal militar jurisdicionado a este mando territorial, en atención a una denuncia ciudadana efectuaron reconocimientos terrestres en los municipios de Teul de González Ortega, y Florencia de Benito Juárez, Zac., donde fueron agredidos con disparos de armas de fuego por un número indeterminado de personas, por lo que en defensa de su integridad física y de la población civil, los efectivos militares repelieron la agresión, falleciendo en el lugar de los hechos tres agresores y logrando la detención de cinco individuos más; realizando los siguientes aseguramientos.:

- * 181 kilos con 400 gramos de marihuana.
- * 6 armas largas.
- * 1 arma corta.
- * 122 cargadores para diversas armas.

- * 1,052 cartuchos de diferentes calibres.
- * 1 mina antipersonal.
- * 2 granadas de mano.
- * Equipo táctico diverso.
- * 5 vehículos asegurados (3 con reporte de robo).

Con acciones como esta, La Secretaría de la Defensa Nacional, ratifica su compromiso de continuar combatiendo frontalmente al narcotráfico y crimen organizado, con el objeto de devolver la seguridad y paz social que demanda el pueblo de México, invitando a la sociedad a denunciar cualquier actividad ilícita que observe, al número telefónico lada sin costo 01800 507 6081 y correo electrónico denuncia.11zm@mail.sedena.gob.mx Esta dirección electrónica esta protegida contra spam bots. Necesita activar

Ver más comunicados.

Blvd. Manuel Ávila Camacho S/N. Esq. Av. Ind. Mil., Col. Lomas de Sotelo; Deleg. Miguel Hidalgo, D.F. C.P. 11640 Tel. 21228800. Comentarios sobre este Sitio de Internet Comentarios y Sugerencias sobre éste sitio de Internet.

Key Information: Decomisa Sedena, mina antipersonal en Zacatecas (Teúl y Florencia). Escrito por El Eco del Cañón on ene 29th, 2012 y presentadas en Regionales, Teúl, Zacatecas. Puedes seguir cualquier respuesta a esta entrada a traves de la RSS 2.0. Ambos comentarios y pings estan actualmente cerrados. <http://www.elecodetlaltenango.com/?p=6940>

Guadalupe, Zac.- La Secretaría de la Defensa Nacional (Sedena), informó que tras sendos enfrentamientos en Teúl de González Ortega y Florencia de Benito Juárez, en el que fallecieron tres sicarios y cinco más fueron detenidos, se decomisó la primera mina personal en la entidad.

En comunicado de prensa, la Sedena informó que los días 26 y 27 de enero del presente año, personal militar jurisdicciónado a las Comandancias de la V Región Militar y XI Zona Militar, fueron agredidos con disparos de armas de fuego por un número indeterminado de personas.

Así, en respuesta y defensa de su integridad física y de la población civil, los efectivos militares repelieron la agresión, falleciendo en el lugar de los hechos tres agresores y logrando la detención de cinco individuos.

En el operativo posterior se decomisaron 181 kilos con 400 gramos de marihuana; seis armas largas; un arma corta; 122 cargadores para diversas armas y mil 52 cartuchos de diferentes calibres.

También una mina antipersonal, dos granadas de mano, equipo táctico diverso y cinco vehículos asegurados tres con reporte de robo).

Who: Narcotics (marijuana) traffickers in Zacatecas.

What: Engagement between Mexican military personnel and traffickers who had a large amount of

marijuana and military weapons and hardware in their possession. 3 traffickers were killed and 5 were arrested. No military casualties reported.

When: January 26-27, 2012.

Where: The municipalities of Teul de González Ortega and Florencia de Benito Juárez in the state of Zacatecas. Military Region V and XI Military Zone.

Why: Defensive action by deployed Mexican military forces against criminal (narco) insurgent forces.

Photo Analysis: The photograph of the weaponry recovered and shown on the tarp is from La Secretaría de la Defensa Nacional (SEDENA). The weapons and other military hardware have been labeled from 1 to 10 and are as follows:

Cartel Weapons / Explosives on Tarp
(SEDENA/For Public Distribution)

1. Ammunition, .30 cal., exact cartridge type unknown.

2. AK-47 action; set into a polymer stock (folding).
3. M-26A1 Hand grenade, delay fragmentation.
4. 40mm HE or HEDP, Spin-stabilized (model not identifiable).
5. M18A1 Claymore Anti-personnel Mine (or exact foreign production copy). [See note].
6. M18A1 electrical wire (detonating) and storage reel.
7. Firing Device, electric impulse, hand, M18A1 Claymore AP Mine.
8. Electrical wire, supplemental, M18A1.
9. Magazines, 7.62 x 39mm, 30-round capacity; Magazine count: 53; Total rounds: 1,590 rnds. (Note the magazine on the extreme left. It appears to have sustained gunfire damage.)
- 10) The area identified as "10" appears to be improvised body armor sets totaling three in number.

The body armor appears to be of carbon steel alloy, and constructed using professional fabrication techniques and machinery. It appears to be constructed of at least 4-gage (.204-inch) sheet steel or greater. There may be additional ceramic plate armor and padding on the interior of the armor that is out of view.

Note:

M18A1 Claymore AP Mine [Item No. 5]: The U.S. M18A1 Claymore Anti-personnel Mine is widely copied by a number of countries; however, there are only a few that can be considered "exact," or "close" copies for the purposes of general appearance. Two examples of these would be the South African Shrapnel Mine No. 2 and the Chinese Type 66 (the Type 66 does not have "FRONT TOWARD ENEMY" in raised lettering across the face of the mine that appears on the standard M18A1). The mine shown face down in the photograph could, in fact, be one of these close foreign copies.

Items #5-8 composing the Claymore Anti-personnel Mine system is a significant weapons recovery. Earlier reports of such mines being in the inventory of cartel enforcers and traffickers have been made but no photographic evidence has been provided. The effects of such a mine can be viewed at: M18A1 Claymore Directional AP Mine <http://www.youtube.com/watch?v=kDqaeMGMAWk>.

The M18A1 Claymore: These mines can be effectively used in ambushes and booby traps against dismounted Mexican military and law enforcement personnel. The M18A1 "Claymore" Anti-personnel Mine carries an explosive weight of 682-grams (1.50-lbs. of Composition C-4). It will deliver steel fragments over a 60° fan-shaped pattern that is 50-meters wide and 2-meters in height, and is effective up to a range of 100-meters. These blast fragments are still dangerous up to 250-meters forward of the mine. Their fielding and use in tandem with low yield car bombs (VBIEDs) and/or hasty assaults to create kill zones in to which military and federal police small units are forced/drawn and channeled into must now be considered. Additionally, terrorists favor mines such as these as they often contain additional fuze wells (for blasting cap detonators) that will allow the mine to be detonated as a boobytrap device in a variety of scenarios that are well outside of a conventional battlefield environment. The M18A1 Claymore is equipped with two separate fuze wells.

Significance: Ambushes, Booby Traps, Cartel Weaponry

Tags: El Centro, Mexican Cartel Note, Tactical Note

About the Authors

David Kuhn

David A. Kuhn provides specialized law enforcement and first responder training throughout the United States, focusing on terrorism incident response and threat mitigation. He is a recognized authority in the area of military standoff weapons MANPADS (Man-Portable Air Defense Systems) and forensic analysis of areas where such weapons or explosives have been deployed.

Robert Bunker

Dr. Robert J. Bunker holds degrees in political science, government, behavioral science, social science, anthropology-geography, and history. Training taken includes that provided by DHS, FLETC, DIA, Cal DOJ, Cal POST, LA JRIC, NTOA, and private security entities in counter-terrorism, counter-surveillance, incident-response, force protection, and intelligence. Dr. Bunker has been involved in red teaming and counter-terrorism exercises and has provided operations support within Los Angeles County.

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