Submit To Appropriate District Office Form C-105 Strum of it conservation Two Copies Revised August 1, 2011 District I Energy, Minerals And Watural Resources 1625 N. French Dr., Hobbs, NM 88240 WELL API NO. Oil Conservation Division District II . 30-015-40194 811 S. First St., Artesia, NM 88210 Type of Lease District III 1000 Rio Brazos Rd., Aztec, NM 87410 1220 South St. Francis Dr. STATE FEE | ☐ FED/INDIAN Santa Fe, REGETS 9 District IV 3. State Oil & Gas Lease No. 1220 S. St. Francis Dr., Santa Fe, NM 87505 WELL COMPLETION OR RECOMPLETION REPORT AND LOG 4. Reason for filing: 5. Lease Name or Unit Agreement Name STILETTO 16 STATE COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) 6. Well Number: C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or 7H #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC) 7. Type of Completion:

✓ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ OTHER 8. Name of Operator 9. OGRID EMKEY COMPANIES, LLC 10. Address of Operator 11. Pool name or Wildcat 12221 MERIT DR SUITE 620 N. SEVEN RIVERS; GLORIETA-YESO DALLAS TX 75251 Feet from the E/W Line 12.Location Unit Ltr Section Township Range Lot Feet from the N/S Line County Surface: C 16 **20S** 25E 330 N 2189 W **EDDY** BH: N 16 **20S** 25E 349 S 2227 W **EDDY** 14. Date T.D. Reached 15. Date Rig Released 16. Date Completed (Ready to Produce) 17. Elevations (DF and RKB, 13. Date Spudded 11/1/2014 11/16/2014 11/19/2014 2/25/2015 RT, GR, etc.) 3466' 18. Total Measured Depth of Well 19. Plug Back Measured Depth 20. Was Directional Survey Made? 21. Type Electric and Other Logs Run 7210' **GAMMA** YES 22. Producing Interval(s), of this completion - Top, Bottom, Name 2750' - 7100' **CASING RECORD** (Report all strings set in well) HOLE SIZE CASING SIZE WEIGHT LB./FT. CEMENTING RECORD AMOUNT PULLED **DEPTH SET** 9-5/8" 924' 12-14/" 530 SX CL C 36# 0 5-1/2" 7200 8-3/4" 17# 1955 SX CL C 0 LINER RECORD TUBING RECORD 24. 25 SIZE TOP BOTTOM SACKS CEMENT | SCREEN SIZE DEPTH SET PACKER SET 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC 26. Perforation record (interval, size, and number) DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 2750' - 6777', 6 SPF 2750' - 6777'1,268 BBLS (13 STAGES) 15% HCL 2750' – 6777' 100 MESH-325,680 LBS; 40/70-319,800 LBS; 20/40-674,100 LBS **PRODUCTION** 28. Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. or Shut-in) 2/25/2015 PUMPING - PCP **PRODUCING** Oil - Bbl Date of Test Prod'n For Gas - MCF Water - Bbl. Hours Tested Choke Size Gas - Oil Ratio Test Period 4/3/2015 2" W/O 1349.3 24 221.7 በ Ω Flow Tubing Casing Pressure Calculated 24-Oil - Bbl. Gas - MCF Water - Bbl. Oil Gravity - API - (Corr.) Hour Rate Press. 100 90 1349.3 37.0 221.7 0 29. Disposition of Gas (Sold, used for fuel, vented, etc.) 30. Test Witnessed By DANNY GALLICK SOLD 31. List Attachments Gamma log; directional survey; gyro survey 32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit. 33. If an on-site burial was used at the well, report the exact location of the on-site burial:

I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief

Name

Printed

E-mail Address katchison@emkey.com

Signature

KARLA ATCHISON

Title

REGULATORY ANALYST

NAD 1927 1983

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well and not later than 60 days after completion of closure. When submitted as a completion report, this shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 11, 12 and 26-31 shall be reported for each zone.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico		Northy	Northwestern New Mexico			
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn A"			
T. Salt	T. Strawn	T. Kirtland	T. Penn. "B"			
B. Salt	T. Atoka	T. Fruitland	T. Penn. "C"			
T. Yates	T. Miss	T. Pictured Cliffs	T. Penn. "D"			
T. 7 Rivers	T. Devonian	T. Cliff House	T. Leadville			
T. Queen	T. Silurian	T. Menefee	T. Madison			
T. Grayburg 365'	T. Montoya	T. Point Lookout_	T. Elbert			
T. San Andres 760'	T. Simpson_	T. Mancos	T. McCracken			
T. Glorieta 2304'	T. McKee T. Gallup	T. Gallup	T. Ignacio Otzte			
T. Paddock 2470'	T. Ellenburger	Base Greenhorn	T.Granite			
T. Blinebry	T. Gr. Wash	T. Dakota				
T.Tubb	T. Delaware Sand	T. Morrison				
T. Drinkard	T. Bone Springs	T.Todilto				
T. Abo	Т.	T. Entrada				
T. Wolfcamp	T.	T. Wingate				
T. Penn	T	T. Chinle				
T. Cisco (Bough C)	T.	T. Permian				

OIL OR GAS SANDS OR ZONES

No. 1, from2600'	to2º	900'	No. 3, from	toto			
				to			
IMPORTANT WATER SANDS							
Include data on rate of wa	ter inflow and ele	vation to which wate	er rose in hole.				
No. 1, from	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.to	feet				

No. 2, from to feet.

No. 3, from to feet.

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	То	Thickness In Feet	Lithology	From	То	Thickness In Feet	Lithology	
160' 230' 920'	230' 920' 7210'	70' 690' 6290'	NO SAMPLES DOLOMITE					
1480° 1530° 1600° 1750° 2320° 2610°	1490' 1570' 1650' 1820' 2470' 2640'	10' 40' 50' 70' 150' 30'	ANHYDRITE CHERT CHERT LIMESTONE SANDSTONE SANDSTONE					
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