

AREA: IFA FIELD SIMANOLA STATE NM 30-023-22528
 BY: STEWART BY OIL CO. MAP
 2 New Mexico "AW" State
 Sec. 20, T-10-S, R-34-E
 1980' ESE, 660' EEL of Sec.
 CO-ORD
 Spd 4-15-68
 Cmp 3-25-68

CSG & SX - TUBING	CLASS		EL	
	FORMATION	DATUM	FORMATION	DATUM
15 3/8" 375'				
8 1/2" 4097'				
8 1/2" 10049'				
LOGS EL GR RA IND HC A				
	TD 10050', FPD 10026'			

15 3/8" Perfs 9991-99' Flwd 377 LOPD + 62 PW. Pos. Based
 on 24 to test thru 28/64" chh., TP 235#, CP Pkr, GOR 115%,
 Gas dry.

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CONFIDENTIAL - Geol. Co. PROP DEPTH 10,000' TYPE 27
 DATE

15 3/8" 375'; Opr's Elev. 4032' DE
 8 1/2" 4097' - Rough "C"
 8 1/2" 10049'
 15 3/8" 375'
 8 1/2" 4097'
 8 1/2" 10049'
 TD 10050', WOP.
 100 5000-5000', open 1 hr
 Rec 20' WOP,
 1 hr WOP 69', FP 69-69%,
 no flow.

5-27-68 TD 10030', PED 10026', WO Pot.
Perf @ 9991', 9993', 9995', 9997',
9999' W/1 SFE
Acid (9991-9999') 500 gals.
Flwd 377 EQ + 62 BW in 24 hrs on 28/e4"
chk., CP 235#.

6-3-68 TD 10030', PED 10026', COMPLETE
LOG: Rustler 2104', Yates 2807', SA 4073',
Glorieta 5526', Tubb 7008', Abo 7893',
Wolfcamp 9089', Bough "C" 9985'.

COUNTY IEA FIELD Simanola STATE NM 30-025-22528
 OPR SUNRAY OIL CO. MAP
2 New Mexico "AW" State
 Sec. 20, T-10-S, R-34-E
1980' FSL, 660' FEL of Sec.
 Spd 4-15-68
 Cmp 5-25-68

	CLASS		EL	
	FORMATION	DATUM	FORMATION	DATUM
CSG & SX - TUBING				
13 3/8" 370'	375			
8 5/8" 4097'	900			
5 1/2" 10049'	200			
LOGS EL GR RA IND HC A				
	TD 10050', PBD 10026'			

IP Bough "C" Perfs 9991-99' Flwd 377 BOPD + 62 BW. Pot. Based
 on 14 hr test thru 28/64" chk., TP 235#, CP Pkr, GOR 1150,
 Gravity 45.

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CONT. Cactus Drilg. Co.
 DATE

PROP DEPTH 10,000' TYPE RT

F.R. 4-25-68; Opr's Elev. 4232' DF
 PD 10,000' - Bough "C"
 CONTR. - Cactus
 4-29-68 Drilg. 6617'.
 5-6-68 Drilg. 8743'.
 5-14-68 Drilg. 9647'.
 5-20-68 WOC. 10050',
 DST 9607-9705', open 1 hr
 Rec 20' DM,
 1 hr ISIP 69#, FP 69-69#,
 no 30IP.

LEA Simanola NM Sec. 20-10S-34E
SUNRAY DX OIL Co., #2 New Mexico "AW" State Page #2

5-27-68 TD 10050', PBD 10026', WO Pot.
Perf @ 9991', 9993', 9995', 9997',
9999' W/1 SPI
Acid (9991-9999') 500 gals.
Flwd 377 BO + 62 BW in 24 hrs on 28/64"
chk., TP 235#.

6-3-68 TD 10050', PBD 10026', COMPLETE
LOG: Rustler 2104', Yates 2807', SA 4073',
Glorieta 5526', Tubb 7008', Abo 7893',
Wolfcamp 9089', Bough "C" 9985'.

COUNTY LEA FIELD Simanola STATE NM 30-025-22528
 OPR SUNRAY DX OIL CO. MAP
2 New Mexico "AW" State
Sec. 20, T-10-S, R-34-E
1980' FSL, 660' FEL of Sec. CO-ORD
Spd 4-15-68
Cmp 5-25-68

CSG & SX - TUBING	CLASS		EL	
	FORMATION	DATUM	FORMATION	DATUM
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8 5/8" 4097' 900				
5 1/2" 10049' 200				
LOGS EL GR RA IND HC A				
	TD 10050', PBD 10026'			

IP Bough "C" Perfs 9991-99' Flwd 377 BOPD + 62 BW. Pot. Based
 on 24 hr test thru 28/64" chk., TP 235#, CP Pkr, GOR 1150,
 Gravity 45.

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CONT. Cactus Drilg. Co. PROP DEPTH 10,000' TYPE RT
 DATE

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 PD 10,000' - Bough "C"
 Contr. - Cactus
 4-29-68 Drilg. 6817'.
 5-6-68 Drilg. 8743'.
 5-14-68 Drilg. 9647'.
 5-20-68 TD 10050', WOC.
 DST 9607-9705', open 1 hr
 Rec 20' DM,
 1 hr ISIP 69#, FP 69-69#,
 no FSIP.

5-27-68 TD 10050', PBD 10026', WO Pot.
Perf @ 9991', 9993', 9995', 9997',
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chk., TP 235#.

6-3-68 TD 10050', PBD 10026', COMPLETE
LOG: Rustler 2104', Yates 2807', SA 4073',
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