



**INSTRUCTIONS**

This form is to be filed with the appropriate District Office of the Commission not later than 20 days after the completion of any newly-drilled or deepened well. It 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 30 through 34 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1195.

**INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE**

**Southeastern New Mexico**

**Northwestern New Mexico**

T. Anhy _____	T. Canyon _____	T. Ojo Alamo _____	T. Penn. "B" _____
T. Salt _____	T. Strawn _____	T. Kirtland-Fruitland _____	T. Penn. "C" _____
B. Salt _____	T. Atoka _____	T. Pictured Cliffs _____	T. Penn. "D" _____
T. Yates _____	T. Miss _____	T. Cliff House _____	T. Leadville _____
T. 7 Rivers _____	T. Devonian _____	T. Menefee _____	T. Madison _____
T. Queen _____	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg _____	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres _____	T. Simpson _____	T. Gallup _____	T. Ignacio Qtzte _____
T. Glorieta _____	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinbry _____	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb _____	T. Granite _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Delaware Sand _____	T. Entrada _____	T. _____
T. Abo _____	T. Bone Springs _____	T. Wingate _____	T. _____
T. Wolfcamp _____	T. Santa Rosa _____	T. Chinle _____	T. _____
T. Penn. _____	T. Cimarron _____	T. Permian _____	T. _____
T. Cisco (Bough C) _____	T. _____	T. Penn. "A" _____	T. _____

**OIL OR GAS SANDS OR ZONES**

No. 1, from.....to.....	No. 4, from.....to.....
No. 2, from.....to.....	No. 5, from.....to.....
No. 3, from.....to.....	No. 6, from.....to.....

**IMPORTANT WATER SANDS**

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from.....to.....	feet.....
No. 2, from.....to.....	feet.....
No. 3, from.....to.....	feet.....
No. 4, from.....to.....	feet.....

**FORMATION RECORD (Attach additional sheets if necessary)**

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
780	830	50	Red shale.	2240	2420	180	White sandstone
830	940	10	Red shale and white to red fine grained sandstone.	2420	2450	30	Gray, green, red shale
940	1230	290	White to red, brown sandstone.	2450	2820	370	Red sandstone with red shale beds.
1230	1360	130	White, red sandstone, red shale.	2820	2840	20	White anhydrite
1360	1590	230	White sandstone.	2840	2980	140	Red fine grained sandstone.
1590	1620	30	lt. brown, red shale	2980	2990	10	Granite wash.
1620	1640	20	White limestone	2990	3070	80	Granite
1640	1700	60	White lime, gray, red shale.				
1700	1880	180	White sandstone				
1880	1990	110	Red-brown shale interbedded with white sandstone.				
1990	2110	120	Anhydrite				
2110	2240	130	Tan dolomite interbedded				

D.S.T. #1: CO2-In-Action, Inc. - Trujillo #1  
2914 - 3062 Granite Wash

I.S.I. 60 minutes blow down in 20 minutes.  
I.H.P. 1403  
F.H.P. 1351  
I.F. 547 - 660  
I.S.I.P. 1341 lost pk to seat  
F.S.I.P. 670  
B.H.P. 94 RW @ 94° .18

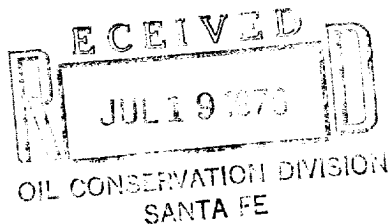
Recovered 1675' fluid, 460' muddy water, 1215' salt water, BHRW.

SAMPLER	.27	@	62°	21,000	.16
Top	0.52	@	68°	21,000PPM	.38
Middle	0.26	@	69°	26,000	.18
Bottom	0.26	@	67°	31,000	.18
Mud is	2.1	@	68°	2800	PPM

FLOWING PRESSURES

INITIAL FLOW		FINAL FLOW	
Minutes into Flow	Inches in Bucket	Minutes into Flow	Inches in Bucket
IF Open tool with fair blow bottom of bucket in 1 minute.		F.F. Open with weak blow 1" in 1 minute	
5	8'	5	3"
10	11'6"	10	2"
15	11'6"	15	1-1/2"
20	12'10"	20	1" CO2 to surface 5% on sniffer
25	11'8"		1/2"
30	11'8"	25	F.S.I. 2 hours, v. weak blow dead 32 minutes
		30	
		35	
		40	
		45	
		50	
		55	
		60	

I.S.I. 1 hour blow down in 20 minutes.



D.S.T. #2: CO2-In-Action, Inc. - Trijillo #1  
 2850 - 2900 Upper Granite Wash

Recovered 150' mud cut water.

I.H. 1413  
 F.H. 1357  
 I.F. 44 - 66  
 I.S.I. 588  
 F.F. 55 - 98  
 F.S.I. 588  
 B.H.T. 92<sup>0</sup>

SAMPLER	1.5 @ 68 <sup>0</sup>	4000	
Top	1.5 @ 70 <sup>0</sup>	3900	1.18
Middle	1.6 @ 68 <sup>0</sup>	3700	1.22
Bottom	1.6 @ 68 <sup>0</sup>	3700	1.22
RW No Cl	92 <sup>0</sup>		

FLOWING PRESSURES

INITIAL FLOW		FINAL FLOW	
Minutes into Flow	Inches in Bucket	Minutes into Flow	Inches in Bucket
I.F. Opened with weak blow.		F.F. Open with no blow in 2 minutes 1/4".	
5	3/4"	5	1/4"
10	1"	10	1/2"
15	1"	15	1"
20	1"	20	1"
25	1" F.L. 3' down	25	3/4"
30	1/2"	30	3/4"
		35	3/4"
I.S.I. 1 hour, dead within 15 minutes.		40	3/4"
		45	3/4" 5' down F.L.
		50	1/2"
		55	1/2"
		60	1/4" No CO <sub>2</sub>
		F.S.I.P. 2 hour shut-in. Dead in 10 minutes.	

RECEIVED  
 JUL 19 1979  
 OIL CONSERVATION DIVISION  
 SANTA FE

D.S.T. #2A: CO2-In-Action, Inc. - Trijillo #1  
2838 - 2888 Upper Granite Wash

Tools same as D.S.T. #2

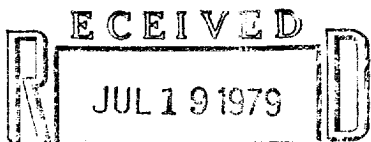
I.H. 1341  
F.H. 1330  
I.F. 120 - 131  
I.S.I. 536  
B.H.T. 92<sup>0</sup>

FLOWING PRESSURES

INITIAL FLOW		FINAL FLOW	
Minutes into Flow	Inches in Bucket	Minutes into Flow	Inches in Bucket
I.F. Opened with weak blow			
5	1/2"		
10	1/2"		
15	1/2"		
20	1/2"		
25	1/2"		
30	1/2"		

No CO<sub>2</sub>

I.S.I.P. 30 minutes.



OIL CONSERVATION DIVISION  
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D.S.T. #3: CO2-In-Action, Inc. - Trijillo #1  
 2250 - 2400 Glorietta

I.H. 1103  
 F.H. 1082  
 I.F. 341 - 362  
 I.S.I. 362  
 F.F. 362 - 362  
 F.S.I. 362  
 B.H.T. 86°

Recovered 695' muddy water. Hydraulic tool plugged with cuttings.

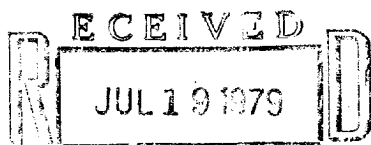
RW BHRW

SAMPLER	1.7	@	66°	3700	1.3
Top	2.0	@	66°	3100	1.6
Middle	1.8	@	65°	3500	1.4
Bottom	1.8	@	65°	3500	1.4

FLOWING PRESSURES

INITIAL FLOW		FINAL FLOW	
Minutes into Flow	Inches in Bucket	Minutes into Flow	Inches in Bucket
I.F. Open with fair blow bottom bucket in 3 minutes.		F.F. Open tool with weak blow.	
5	20"	5	2"
10	40-3/4"	10	1-3/4"
15	67-1/2"	15	3/4"
20	88-1/2"	20	1/4"
25	74"	25	Dead in 24 minutes
30	76-1/2"	30	
		35	
I.S.I.P. 1 hour, died in 24 minutes.		40	
		45	
		50	
		55	
		60	

F.S.I.P. 2 hours.



OIL CONSERVATION DIVISION  
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D.S.T. #4: CO2-In-Action, Inc. - Trijillo #1  
1400 - 1480 Santa Rosa

I.H. 671  
F.H. 660  
I.F. 33 - 43  
I.S.I. 43  
F.F. 33 - 33  
F.S.I. 43  
B.H.T. 88°

Received 3' mud.

RW 2.0 @ 70° 2900 1.65 86°

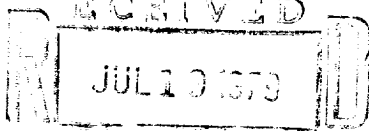
FLOWING PRESSURES

INITIAL FLOW		FINAL FLOW	
Minutes into Flow	Inches in Bucket	Minutes into Flow	Inches in Bucket

I.F. Open with weak blow.

1	1/4"
5	Dead
10	"
15	"
20	"
25	"
30	"

I.S.I.P. 1 hour.



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