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JAN 29 1965

(Continued from Form 9-330)

SUMMARY OF POROUS ZONES

O. O. O.
ARTESIA, OFFICE

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.
Cisco	7875'	7975'	DST #3. Cisco, attempt DST#3, packer failed after 1 min. Rec. 730' mud in drill pipe.
Cisco	7905'	8005'	DST #4. Cisco, 5/8" x 1" choke, no water cushion, open w/fair blow, gas in 9 min. 11 MCF in 30 min, 124 MCF in 1 hr, 66 MCF in 1 1/2 hrs, 119 MCF at end. Rec. 2270' gas cut SN, 30' drlg mud. 5 min. IOFP 673#, 1 hr. ISIP 3024#, 2 hr. IOFP 653#. FFP 1093#. 2 hr. FSIP 2272#. Hyd. Pres 3725-3709. BHT 175°.
Atoka	8427'	8480'	DST #5. Atoka, 5/8" x 1" choke, no water cushion, open 2 hrs. w/ weak blow, by-passed tool, continued w/weak blow 1 hr. and died. Rec. 40' drlg mud. 5 min. IOFP 29#, 1 hr. ISIP 29#, LFP 29#, FFP 44#, 2 hr. FSIP 89#. Hyd. Press. 3959-3923. BHT 184°.
Morrow	9278	9361'	DST #6. Morrow, 5/8" x 1" choke, no water cushion, open 2 hrs. w/weak blow, gas to surface in 6 min. Rate 170 MCFPD in 25 min. 187 MCFPD in 1 hr. & 42 min. Stabilized at 250 MCF. Rec. 92' gas cut mud in drill pipe. 5 min. IOFP 898#, 1 hr. ISIP 3741#, 2 hr. IOFP 748#, 2 hr. FFP 778#, Hyd. Press. 4430-4411. BHT 209°.
Morrow	9490'	9570'	DST #7. Morrow, 5/8" x 3/4" choke, no water cushion, 5 min. open w/weak blow, SI 1 hr. gas to surface in 19 min. Open 2 hrs. gas to surface immediately 2,740 MCFPD, increased to 3,348 MCFPD in 30 mins. gradually decreasing to 2,772 MCFPD. SI 2 hrs., recovered 1290' gas cut SN. 5 min. IF 523#, 1 hr. ISIP 3647#, 2 hr. IFF 598#, FFP 748#, 2 hr. FSIP 7385#, Hyd. Pres 4524-4524. BHT 160°.

ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

Depth Interval	Amount and Kind of Material Used
9336'-9534'	100 sks. Inscr Cement Squeeze
7496'-7506'	95 sks. Inscr Neat Cement Squeeze
9523'-9534'	500 Gal. Spearhead Acid & Chelating Agents
9336'-9342'	500 Gal. Spearhead Acid & Chelating Agents.
9336'-9342'	1000 Gal. Spearhead Acid & Chelating Agents.
7496'-7506'	500 Gal. Spearhead Acid
7496'-7506'	15000 Gal. Gelled Acid Fracture.

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Figure 1 consists of two line graphs, (a) and (b), showing the percentage of respondents for different levels of agreement with the statement 'The government should do more to help the poor'.

Graph (a) shows the percentage of respondents for 'Strongly agree' and 'Disagree' across four categories: 'No more', 'More', 'Same', and 'Don't know'. The 'Strongly agree' line starts at approximately 10% for 'No more', rises to about 25% for 'More', and then drops to about 10% for 'Same' and 'Don't know'. The 'Disagree' line starts at approximately 10% for 'No more', rises to about 25% for 'More', and then drops to about 10% for 'Same' and 'Don't know'.

Graph (b) shows the percentage of respondents for 'Strongly agree' and 'Disagree' across four categories: 'No more', 'More', 'Same', and 'Don't know'. The 'Strongly agree' line starts at approximately 10% for 'No more', rises to about 25% for 'More', and then drops to about 10% for 'Same' and 'Don't know'. The 'Disagree' line starts at approximately 10% for 'No more', rises to about 25% for 'More', and then drops to about 10% for 'Same' and 'Don't know'.

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